

1937

FLORIDA STATE BOARD OF HEALTH

THIRTY - EIGHTH ANNUAL REPORT

FOR THE YEAR ENDING DECEMBER 31, 1937

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JACKSONVILLE
FLORIDA STATE BOARD OF HEALTH
1938

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ANNUAL REPORT
FOR THE YEAR ENDING DECEMBER 31, 1937

JACKSONVILLE
FLORIDA STATE BOARD OF HEALTH
1938

I

March 1, 1938

His Excellency, Fred P. Cone
Governor of Florida
Tallahassee, Florida

Sir:

I beg to hand you herewith a report of the Florida State Board of Health
for the period of January 1, 1937 to December 31, 1937, inclusive.

Respectfully submitted,

(Signed)
N. A. Baltzell, M. D., President
Florida State Board of Health

March 1, 1938

Hon. N. A. Baltzell, M. D., President
Florida State Board of Health

My dear Dr. Baltzell:

The work of the State Board of Health for 1937 has been in general a continuation of the expansion program outlined in 1936. With the aid of Social Security funds each department of the State Board of Health has been able to carry on a much more extensive program than was formerly possible.

Much emphasis has been placed on the necessity for local health service in Florida. During 1937 twelve new county health units have been established and ground work laid for several additional units. It is realized that health conditions now prevalent will not materially change until the state as a whole is receiving local health service. Health education of the public to this idea has been stressed throughout the year.

With the expansion of local health service the need for trained personnel became apparent. Every local health unit which has been, or will be established in Florida must conform to the minimal standards for local health service as specified by the United States Public Health Service. This means adequately trained, full-time personnel. During 1937, the State Board of Health aided by the Social Security funds sent twenty-nine public health workers for training courses in accredited schools of public health. This personnel consisted of doctors, nurses, and sanitarians. Upon completion of training each trainee has been placed in a county health unit. The results of this have been most satisfactory, and the practice will continue as funds permit.

III

One of the two new additions to the State Board of Health Building in Jacksonville has been finished, and the second addition will be completed early in 1938. The first addition provided vitally needed space for the Central Laboratory, some office space, and new quarters for the library and meeting room. The second addition will house the Bureau of Vital Statistics and the Administration offices. There are fire-proof vaults in this building for the storage of vital statistics records.

The organization of the Central Office has remained the same as in 1936, in which year several new bureaus were established. I feel that the work of each bureau has gone forward creditably. The idea of coordinating the work of one bureau with all others has been stressed, and I feel that this cooperation has done much to give meaning and direction to our work.

Respectfully submitted,

(Signed)
W. A. McPhaul, M. D.
State Health Officer

IV

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DIVISION OF ACCOUNTING

G. Wilson Baltzell, Auditor

The financial report following this page is for the period beginning July 1, 1936 and ending June 30, 1937.

At the end of each fiscal year a complete and detailed financial report is rendered to the Members of the State Board of Health and to the State Health Officer, and copies are sent to the Governor, the State Comptroller, and the State Auditor.

As the scope of all activities is now so large and varied a detailed financial report of all our activities would be too voluminous to be incorporated in the annual report of the State Board of Health, which is the reason that the figures are condensed here.

In addition to the State Board of Health proper, reports are also given for Receipts and Disbursements of Funds from the United States Public Health Service and Children's Bureau; also our special fee accounts, viz: Centralization of Marriage and Divorce Records, Registration of Doctors and Midwives, Drug Store Inspection, the two projects financed entirely by the Rockefeller Foundation--Division of Malaria Research and Special Study of Hookworm Disease--and the Insulin Fund which expired at the end of this fiscal year.

There are also included consolidated statements of the County Health Units showing all contributing agencies.

ANNUAL STATEMENTJULY 1, 1936 TO JUNE 30, 1937PROVISIONS OF LEGISLATUREANDDISBURSEMENTS AS COMPARED WITH APPROPRIATIONS BILL

The State Board of Health Receives its funds from 1/2 mill of State Taxes (Laws of 1933, Chapter 16169). The Legislature of 1935, while continuing the millage, limited the expenditures (Chapter 16772, Laws of 1935) as follows:

Salaries	\$ 100,000.00
Necessary and Regular Expense	<u>125,000.00</u>
	<u>\$ 225,000.00</u>

As compared with Appropriations Bill, results for fiscal year ending June 30, 1937:

	<u>Salaries</u>	<u>Necessary & Regular Expenses</u>	<u>Total</u>
Annual Allotment	\$ 100,000.00	\$ 125,000.00	\$ 225,000.00
Brought forward from last year of Biennium (1935-1936)	<u>1,839.73</u>	<u>20,722.49</u>	<u>22,612.27</u>
	101,839.73	145,722.49	<u>247,612.27</u>
DISBURSEMENTS:	<u>100,348.90</u>		
Unexpended balance of Salaries transferred to Nec. & Reg. Exp.	<u>1,040.88</u>	<u>1,040.88</u>	
		146,763.37	
Balance from 1935-1936		2,643.57	
Miscellaneous Refunds		805.35	
Cancelled Warrant		<u>30.00</u>	
		150,242.29	
Disbursements		<u>150,237.35</u>	
Balance June 30, 1937			<u>\$ 4.94</u>

ANNUAL STATEMENTJULY 1, 1936 TO JUNE 30, 1937GENERAL STATEMENT

Balance Brought Forward from last Fiscal Year		\$ 23,004.55
Receipts - 1936-1937		
Taxes and Miscellaneous Revenue	\$ 196,336.35	
General Revenue	<u>45,378.08</u>	
		241,714.43
		<u>264,718.98</u>
Disbursements:		
Salaries	100,848.90	
Necessary and Regular Expenses	<u>150,237.35</u>	
		251,086.25
		<u>13,632.73</u>
From State Board of Health's Millage was deducted by State Comptroller for Commis- sion Fund for Tax Assessors and Collectors -		<u>8,581.49</u>
Balance June 30, 1937		<u>\$ 5,051.24</u>
Which is the Comptrollers balance as no current Vouchers were unpaid.		

ANNUAL STATEMENT

JULY 1, 1936 TO JUNE 30, 1937

NATURE OF RECEIPTS

Taxes	\$ 150,612.99	
Tax Redemptions	44,974.97	
		195,587.96
Miscellaneous Refunds	227.54	
Sale of Pellagra Yeast and other Medicines	115.85	
		343.39
Rents - Tampa Laboratory (City of Tampa)		375.00
Cancelled Warrants		30.00
		196,336.35
		45,378.08
		\$ 241,714.43

NOTE: As income from taxes did not produce the amount appropriated by the Legislature, supplements were made from General Revenue when needed to meet expenditures.

ANNUAL STATEMENT

JULY 1, 1936 TO JUNE 30, 1937

RECEIPTS AND DISBURSEMENTS BY MONTHS

	<u>RECEIPTS</u>			<u>DISBURSEMENTS</u>
	<u>Taxes and</u>	<u>General</u>	<u>Total</u>	<u>Paid In</u>
	<u>Misc. Rev.</u>	<u>Revenue</u>		<u>Following</u>
				<u>Month</u>
1936				
July	\$ 7,854.53	\$ ---	\$ 7,854.53	\$ 20,545.52
August	10,229.18	---	10,229.18	16,438.04
September	9,500.17	---	9,500.17	21,399.73
October	6,605.24	14,800.48	21,405.72	19,197.17
November	13,425.27	4,279.23	17,704.50	16,737.24
December	66,470.11	6,108.67	72,578.78	20,459.08
1937				
January	20,297.94	---	20,297.94	25,810.71
February	11,950.81	---	11,950.81	25,172.72
March	10,825.89	---	10,825.89	20,222.67
April	14,754.32	---	14,754.32	22,357.12
May	13,098.91	---	13,098.91	23,552.18
May *	30.00	---	30.00	---
June	11,293.98	20,189.70	31,483.68	19,194.07**
	\$ 196,336.35	\$ 45,378.08	\$ 241,714.43	\$ 251,086.25

* - Cancelled Warrant
 ** - Paid in June

* * * * *

DEDUCTIONS FROM MILLAGE FORCOMMISSION FUND FOR TAX ASSESSORS AND COLLECTORS

1936	July	\$ 1,272.73
	September	577.79
	December	389.91
1937	January	1,839.25
	March	1,924.79
	April	2,000.00
	June	577.02

\$ 8,581.49

ANNUAL STATEMENTJULY 1, 1936 TO JUNE 30, 1937DISBURSEMENTS BY DEPARTMENTSALARIES

Administration	\$ 19,699.98	
Laboratories	31,283.75	
Epidemiology	150.00	
Sanitation	8,363.30	
Vital Statistics	15,176.50	
Public Health Nursing	2,928.60	
District Field Unit Number 1	5,344.33	
District Field Unit Number 2	4,449.94	
District Field Unit Number 3	2,537.50	
District Field Unit Number 4	5,812.50	
District Field Unit Number 5	5,102.50	
		100,848.90

OPERATING EXPENSES

Addition to Building	20,782.82	
Administration	13,456.78	
Laboratories	15,589.15	
Epidemiology	2,440.42	
Sanitation	7,381.90	
Vital Statistics	18,137.19	
Public Health Nursing	6,609.02	
District Field Unit Number 1	4,145.42	
District Field Unit Number 2	2,739.40	
District Field Unit Number 3	4,211.02	
District Field Unit Number 4	2,493.88	
District Field Unit Number 5	3,381.75	
Biologicals	21,312.24	
Central Organization - County Health Work	1,991.44	
Assistance to County Health Units	25,564.92	
Total Operating Expenses		150,237.35
Total Disbursements	\$ 251,086.25	

ANNUAL STATEMENTJULY 1, 1936 TO JUNE 30, 1937STATE BOARD OF HEALTHCENTRALIZATION OF MARRIAGE AND DIVORCE RECORDS

Balance from June 30, 1936	\$ 9,177.05	
Receipts	19,427.00	
		28,604.05
Disbursements:		
Salaries	\$ 7,108.45	
Rent - Office	3,300.00	
Rent - Equipment	1,155.55	
Postage and Supplies	4,365.78	
Miscellaneous	827.25	
Automobile	736.75	
Travel Expenses	212.32	
		17,706.10
Balance June 30, 1937	\$ 10,897.95	

REGISTRATION OF DOCTORS, MIDWIVES, ETC.

Balance from June 30, 1936	\$ 1,905.53	
Receipts:		
Doctors' Fees	2,391.00	
Midwives' Fees	717.00	
		3,608.00
		5,513.53
Disbursements:		
	<u>DOCTORS</u>	
Salaries	1,140.00	
Postage	1,383.10	
		2,523.10
	<u>MIDWIVES</u>	
Salaries	110.00	
Postage	57.82	
Refunds	2.00	
		169.82
		2,692.92
Balance June 30, 1937	\$ 2,820.61	

ANNUAL STATEMENT

JULY 1, 1936 TO JUNE 30, 1937

STATE BOARD OF HEALTH

DRUG STORE INSPECTION

Balance brought forward from June 30, 1936		\$ 837.04
Receipts:		
Fees	7,200.00	
Reimbursement Auto Liability Insurance	18.52	
		<u>7,218.52</u>
		8,055.56
Disbursements:		
Salaries	4,800.00	
Traveling Expenses and Evidence	2,325.49	
Postage and Supplies	128.20	
Miscellaneous	62.44	
Automobile Replacement	335.00	
		<u>7,651.13</u>
Balance June 30, 1937		\$ <u>404.43</u>

DIVISION OF MALARIA RESEARCH

As this is strictly a Rockefeller Foundation Activity and all funds contributed by them, and only disbursed through Stato Comptroller, in accordance with Rockefeller Foundation Budget, the Statement given here is the last one rendered the Rockefeller Foundation for period January 1, 1936 to December 31, 1936, which is their fiscal year.

Balance Brought Forward		N O N E
Receipts		<u>9,570.00</u>
		9,570.00
DISBURSEMENTS:		
Salaries	8,030.00	
Rent, Fuel, Etc.	298.98	
Travel	534.78	
Contingent	697.87	
		<u>9,561.63</u>
Balance January 1, 1937		\$ <u>8.37*</u>

* According to agreement with Rockefeller Foundation, the balance of \$8.37 from 1936 Budget was returned to them.

ANNUAL STATEMENT

SOCIAL SECURITY FUNDS

U. S. PUBLIC HEALTH SERVICE

JULY 1, 1936 TO JUNE 30, 1937

Funds Deposited with Stato Treasurer and Disbursed by

STATE BOARD OF HEALTH

Balance brought forward from June 30, 1936		\$ 17,353.93
Receipts:		
First Quarter	32,407.50	
First Quarter - Refund	.50	
Second Quarter	32,407.50	
Third Quarter	32,407.50	
Fourth	32,407.50	
		<u>129,630.50</u>
		146,984.43
Disbursements:		
Administration	2,439.39	
Epidemiology	1,754.16	
Laboratories	1,221.40	
Sanitation	13,365.73	
Oral Hygiene	4,636.59	
District Field Units	5,306.25	
Mobile Health Unit	11,151.00	
Tuberculosis Field Unit	11,157.64	
Central Organization -		
County Health Work	4,110.00	
County Health Units	39,574.28	
Itinerant Sanitary Officers	3,792.77	
Venereal Disease Control	616.49	
Dade County Anti-Mosquito Control	3,628.00	
Training Courses:		
Medical Officers	5,542.30	
Sanitary Officers	7,181.55	
Nurses	7,681.10	
		<u>20,404.95</u>
Venereal Disease Washington Conference	368.44	
		<u>124,027.09</u>
Balance June 30, 1937		\$ <u>22,957.34</u>

Detailed quarterly reports are rendered to United States Public Health Service.

ANNUAL STATEMENTCHILDREN'S BUREAUMATERNAL AND CHILD HEALTH

JULY 1, 1936 TO JUNE 30, 1937

Funds Deposited with State Treasurer and Disbursed by

STATE BOARD OF HEALTH

Balance Brought Forward from June 30, 1936		\$ 19,493.73
Receipts:		
First Quarter	1,721.69	
Second Quarter	18,155.66	
Third Quarter	15,496.04	
Fourth Quarter	<u>30,604.68</u>	
		65,978.07
		<u>85,471.80</u>
Disbursements:		
Salaries and Travel-State	20,463.33	
Professional Education -		
Fees for Lectures	4,252.32	
Equipment - Supplies -		
Printing and Binding -		
Arsenicals - Biologicals	8,571.43	
Dental Health	355.00	
Participation in County		
Health Units	<u>14,266.78</u>	
		<u>27,945.53</u>
		<u>48,408.86</u>
Balance June 30, 1937		\$ <u>37,062.94</u>
Comptroller shows Balance as of June 30, 1937	37,287.94	
which does not take into account the follow-		
ing vouchers not paid until July:		
Vouchers 675-676 - Fees for Lectures	<u>- 225.00</u>	
Revealing Operating Balance as Above		\$ <u>37,062.94</u>

Detailed quarterly reports are rendered to Children's Bureau.

ANNUAL STATEMENT

JULY 1, 1936 TO JUNE 30, 1937

I N S U L I N

The 1936 Legislature appropriated the sum of
for "Purchase and Distribution of Insulin"
Chapter 17068.

\$ 7,500.00

DISBURSEMENTS

For Insulin	7,140.00
Express and Postage - Distri-	
buting Insulin to Counties	<u>360.00</u>
	\$ <u>7,500.00</u>

This was a special appropriation not connected with funds for State
Board of Health, but purchase and distribution was made by the State Board
of Health.

ANNUAL STATEMENT

ESCAMBIA COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

RECEIPTS - DISBURSED

<u>Contributed By</u>	<u>Funds Re-</u>		<u>Balance</u>	<u>Funds Re-</u>		<u>Budget</u>	<u>Paid In</u>	
	<u>ceived or</u>	<u>Dis-</u>		<u>ceived or</u>	<u>bursed</u>		<u>More Than</u>	<u>Paid In</u>
	<u>Paid Direct</u>	<u>buried</u>		<u>Paid Direct</u>			<u>Budget</u>	<u>Less Than</u>
State Board of Health	4,649.92	4,649.92	---	4,649.92	4,300.00	349.92	---	---
Escambia County	3,700.17	3,700.17	---	3,700.17	4,000.00	---	---	299.83
City of Pensacola	9,459.96	9,459.96	---	9,459.96	10,418.00	---	---	958.04
U. S. P. H. S.	5,060.00	5,060.00	---	5,060.00	5,100.00	---	---	40.00
Children's Bureau	3,769.63	3,769.63	---	3,769.63	6,300.00	---	---	2,530.37
	<u>26,639.68</u>	<u>26,639.68</u>	<u>---</u>	<u>26,639.68</u>	<u>30,118.00</u>	<u>349.92</u>	<u>---</u>	<u>3,828.24</u>

Funds Received Less than Budget 3,828.24
 Funds Received Over the Budget 349.92
 Total of funds received less than Budget Allotment 3,478.32

ANNUAL STATEMENT

BROWARD COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

RECEIPTS - DISBURSED

<u>Contributed By</u>	<u>Funds Re-</u>		<u>Balance</u>	<u>Funds Re-</u>		<u>Budget</u>	<u>Paid In</u>	
	<u>ceived or</u>	<u>Dis-</u>		<u>ceived or</u>	<u>bursed</u>		<u>More Than</u>	<u>Paid In</u>
	<u>Deficits From Last Year</u>	<u>Deficit From Last Year</u>		<u>Deficit From Last Year</u>	<u>Direct</u>		<u>Budget</u>	<u>Less Than Budget</u>
State Board of Health	- 36.34	1,113.66	865.35	248.31	1,113.66	1,200.00	---	86.34
Broward Co. Commrs.	- 153.01	1,846.99	1,888.90	41.91	1,846.99	2,000.00	---	153.01
Broward Co. School Bd.	---	977.50	977.50	---	977.50	977.50	---	---
Cy. of Ft. Lauderdale	- 60.00	1,640.00	1,680.00	40.00	1,640.00	1,722.50	---	82.50
Cy. of Hollywood	---	1,200.00	1,200.00	---	1,200.00	1,200.00	---	---
U. S. P. H. S.	---	4,200.00	4,200.00	---	4,200.00	4,200.00	---	---
Children's Bureau	---	---	---	---	---	1,520.00	---	---
	<u>- 249.35</u>	<u>10,978.15</u>	<u>10,811.75</u>	<u>166.40</u>	<u>10,978.15</u>	<u>12,820.00</u>	<u>---</u>	<u>1,841.85</u>

Funds Received Under Budget Allotment 1,841.85
 Funds Disbursed Under Budget Allotment 2,008.25
 Balance June 30, 1937 166.40

ANNUAL STATEMENT

HIGHLANDS COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

RECEIVED - DISBURSED

Contributed By	Funds Received or Paid		Dis-bursed	Balance	Funds Received or Paid		Budget	Paid In Less Than Budget
	Direct	Balance			Direct	Budget		
State Board of Health	250.00	205.68	44.32	250.00	250.00	250.00	---	---
Highlands County	360.00	803.55	56.45	860.00	1,050.00	1,050.00	190.00	190.00
U. S. P. H. S.	1,050.00	1,050.00	---	1,050.00	1,200.00	1,200.00	150.00	150.00
Children's Bureau	---	---	---	---	---	300.00	300.00	300.00
	<u>2,160.00</u>	<u>2,059.23</u>	<u>100.77</u>	<u>2,160.00</u>	<u>2,800.00</u>	<u>2,800.00</u>	<u>640.00</u>	<u>640.00</u>

Funds Received Less Than Budget 640.00
Funds Disbursed Less Than Budget 740.77

Balance June 30, 1937

100.77

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ANNUAL STATEMENT

GADSDEN COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

RECEIVED - DISBURSED

RECEIPTS - BUDGET

Contributed By	Funds Received or Paid		Dis-bursed	Balance	Funds Received or Paid		Budget	Paid In Less Than Budget
	Direct	Balance			Direct	Budget		
State Board of Health	20.98	1,420.98	1,219.75	201.23	1,420.98	1,800.00	379.02	379.02
Gadsden County	429.31	4,494.25	4,644.65	150.40	4,494.25	6,020.00	1,525.75	1,525.75
U. S. P. H. S.	---	3,491.65	3,491.65	---	3,491.65	3,900.00	408.35	408.35
Children's Bureau	---	1,019.75	1,019.75	---	1,019.75	600.00	419.75	419.75
	<u>450.29</u>	<u>10,426.63</u>	<u>10,375.80</u>	<u>50.83</u>	<u>10,426.63</u>	<u>12,320.00</u>	<u>1,893.37</u>	<u>1,893.37</u>

Funds Received Under Budget Allotment 2,313.12
Funds Received Over Budget Allotment 419.75

1,893.37
1,942.20

Funds Disbursed Under Budget Allotment
Balance June 30, 1937

50.83

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ANNUAL STATEMENT
JACKSON COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

<u>RECEIVED - DISBURSED</u>				<u>RECEIPTS - BUDGET</u>				
<u>Contributed By</u>	<u>Balance From last Year</u>	<u>Funds Received or Paid</u>	<u>Dis-bursed</u>	<u>Balance</u>	<u>Funds Received or Paid</u>	<u>Budget</u>	<u>Paid In less Than Budget</u>	<u>Paid In more Than Budget</u>
		<u>Direct Including Balance From last Year</u>			<u>Direct</u>			
61 State Board of Health	397.01	2,547.01	2,525.46	21.55	2,547.01	2,550.00	2.99	---
Jackson County	1,711.52	8,211.52	6,010.26	2,201.26	8,211.52	7,200.00	---	1,011.52
City of Marianna	---	500.00	500.00	---	500.00	---	---	500.00
U. S. P. H. S.	---	4,200.00	4,200.00	---	4,200.00	4,400.00	200.00	---
Children's Bureau	---	2,248.60	2,248.60	---	2,248.60	2,150.00	---	98.60
	<u>2,108.53</u>	<u>17,707.13</u>	<u>15,484.32</u>	<u>2,222.81</u>	<u>17,707.13</u>	<u>16,300.00</u>	<u>202.99</u>	<u>1,610.12</u>
Funds Received Over Budget Allotment						1,610.12		
Funds Received Under Budget Allotment						202.99		
Funds Disbursed Under Budget Allotment								1,407.13
Balance June 30, 1937								615.63
								<u>2,222.81</u>

NOTE: Jackson County had \$1,711.52 left over from last fiscal year and during this year paid in \$1,011.52 more than budget, which accounts for large balance on hand June 30th, 1937. However that will be a credit to Commitments next fiscal year.

ANNUAL STATEMENT
HILLSBORO COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

<u>RECEIVED - DISBURSED</u>				<u>RECEIPTS - BUDGET</u>			
<u>Contributed By</u>	<u>Funds Received or Paid Direct</u>	<u>Dis-bursed</u>	<u>Balance</u>	<u>Funds Received or Paid Direct</u>	<u>Budget</u>	<u>Paid In Less Than Budget</u>	<u>Paid In More Than Budget</u>
State Board of Health	1,900.00	1,825.21	74.79	1,900.00	2,800.00	900.00	---
Hillsboro County	12,304.90	7,066.08	5,238.82	12,304.90	12,000.00	---	304.90
U. S. P. H. S.	3,416.97	3,416.97	---	3,416.97	5,970.00	2,553.03	---
Children's Bureau	1,827.00	1,827.00	---	1,827.00	3,000.00	1,173.00	---
	<u>19,448.87</u>	<u>14,135.26</u>	<u>5,313.61</u>	<u>19,448.87</u>	<u>23,770.00</u>	<u>4,626.03</u>	<u>304.90</u>
Funds Received Under Budget						4,626.03	
Funds Received Over Budget						304.90	
Funds Disbursed Over Budget							4,321.13
Balance June 30, 1937						<u>9,634.74</u>	
							<u>5,313.61</u>

The Budget is set up on an annual basis which accounts for Contributions showing so much less than budget, as the Unit was only in operation eight months.

ANNUAL STATEMENT

MONROE COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

RECEIVED - DISBURSED				RECEIPTS - BUDGET		
Contributed By	Funds Received or Paid Direct	Dis-bursed	Balance	Funds Received or Paid Direct	Budget	Paid In Less Than Budget
State Board of Health	2,200.00	2,164.59	35.41	2,200.00	2,310.00	110.00
State Board of Social Welfare	200.00	200.00	---	200.00	2,400.00	2,200.00
U. S. P. H. S.	4,006.25	4,006.25	---	4,006.25	5,342.00	1,335.75
Children's Bureau	1,713.38	1,713.38	---	1,713.38	2,100.00	386.62
	8,119.63	8,084.22	35.41	8,119.63	12,152.00	4,032.37
Funds Received Less Than Budget Allotment					4,032.37	
Funds Disbursed Less Than Budget Allotment					4,067.78	
Balance June 30, 1937						35.41

ANNUAL STATEMENT

LEON COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

RECEIVED - DISBURSED				RECEIPTS - BUDGET			
Contributed By	Balance From Last Year	Including Balance From Last Year	Dis-bursed	Balance	Funds Received or Paid Direct	Budget	Paid In Less Than Budget
PAID (*)	---	3,440.00	3,355.50	84.50	3,440.00	3,360.00	---
INFO (**)	202.75	6,240.16	3,691.05	2,549.11	6,240.16	3,875.00	---
STATE (***)	---	3,400.00	3,400.00	---	3,400.00	3,900.00	---
TREASURY (****)	---	1,614.80	1,614.80	---	1,614.80	1,680.00	---
PAID DIRECT ()	202.75	14,694.96	12,061.35	2,633.61	14,694.96	12,815.00	565.20
TO PERSON- ()							2,445.16
NEL AND (City of)		7,234.81	7,234.81	---	7,234.81	9,311.00	2,076.19
CONINGENT (Tallahassee)	---	21,929.77	19,296.16	2,633.61	21,929.77	22,126.00	2,641.39
	202.75	21,929.77	19,296.16	2,633.61	21,929.77	22,126.00	2,641.39
Funds Received Over Budget Allotment						2,445.16	
Funds Received Under Budget Allotment						2,641.39	
Funds Disbursed Under Budget Allotment						196.23	
Balance June 30, 1937						2,829.84	
							2,533.61

* State Board of Health
 ** Leon Co. Commissioners
 & Bd. of Publ. Instr.
 *** U. S. P. H. S.
 **** Children's Bureau

ANNUAL STATEMENT

TAYLOR COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

RECEIVED - DISBURSED

RECEIPTS - BUDGET

Contributed By	Funds Received or Paid		Funds Received or Paid		Budget	Paid In Less Than Budget		Paid In More Than Budget	
	Balance From Last Year	Including Direct	Balance From Last Year	Dis-bursed	Balance	Direct			
State Board of Health	73.14	1,123.14	1,027.69	95.45	1,123.14	900.00	---	223.14	
Taylor County	1,007.50	3,932.50	3,900.00	32.50	3,932.50	3,900.00	---	32.50	
U. S. P. H. S.	---	3,000.00	3,000.00	---	3,000.00	3,000.00	---	---	
Children's Bureau	---	---	---	---	---	900.00	900.00	---	
	1,030.64	8,055.64	7,927.69	127.95	8,055.64	8,700.00	900.00	255.64	

Funds Received Under Budget Allotment

300.00
255.64

Funds Disbursed Under Budget Allotment

644.36
772.31

Balance June 30, 1937

127.95

ANNUAL STATEMENT

PINELLAS COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

RECEIVED - DISBURSED

RECEIPTS - BUDGET

Contributed By	Funds Received or Paid		Funds Received or Paid		Budget	Paid In Less Than Budget		Paid In More Than Budget	
	Direct	Dis-bursed	Balance	Deficit	Direct				
State Board of Health	2,450.00	2,430.00	20.00	---	2,450.00	2,100.00	---	350.00	
Pinellas Co. Com.	13,485.00	13,648.30	---	163.30	13,485.00	12,264.00	---	1,221.00	
U. S. P. H. S.	4,375.00	4,375.00	---	---	4,375.00	4,500.00	125.00	---	
Children's Bureau	2,640.01	2,640.01	---	---	2,640.01	4,020.00	1,379.99	---	
	22,950.01	23,093.31	20.00	163.30	22,950.01	22,884.00	1,504.99	1,571.00	

Funds Received Over Budget Allotment

1,571.00
1,504.99

66.01

Funds Disbursed Over Budget Allotment

209.31

Operating Deficit June 30, 1937

- 143.30

NOTE: While a deficit operating balance of \$143.30 is shown for the County a remittance of \$163.61 was received from them on July 3rd, but as the fiscal year closed June 30th, it was not included in this year's receipts, but will be in next fiscal year.

BUILDING MANAGER AND TECHNICAL ASSISTANT

Frank M. Whiddon

The department of the Building Manager and Technical Assistant cooperates with every bureau of the State Board of Health in an effort to assist them in conducting the routine activities of their departments. With the organization of new bureaus during the past year, the work of this department has greatly increased.

An efficient mailing service has been established since the consolidation of the mailing department under the Building Manager and Technical Assistant, and much time and postage has been saved. During the year there were 1,973 in-coming and 2,123 out-going shipments by express.

Specimen containers packed and wrapped for mailing distribution during 1937 are compared with the preceding year as follows:

	1936	1937		1936	1937
January	10,688	15,195	July	8,418	18,431
February	11,154	11,514	August	9,057	15,304
March	8,249	9,867	September	11,981	16,549
April	8,090	18,423	October	15,566	17,558
May	7,164	10,367	November	12,318	19,192
June	3,065	14,191	December	8,803	11,444

Total 1936: 117,523

Total 1937: 178,035

Biologicals packed and wrapped for mailing distribution during 1937 are compared with the preceding year as follows:

	1936	1937
Diphtheria antitoxin	981	919
Schick	34,920	50,910
Toxoid	18,564	21,074
Typhoid vaccine	34,629	44,334
Vaccine virus	15,470	28,482
Antirabic virus	426	1,360
Tuberculin tests	336	783

In preparing specimen containers for distribution throughout the state, the following routine is observed:

Kahn containers: tubes cleaned and sterilized; corked and placed in double containers with data blank for same.

Diphtheria containers: swabs rolled, sterilized and placed in tubes which have been sterilized; corked with cotton plugs and placed in double containers with data blank.

RECEIVED - DISBURSED

ANNUAL STATEMENT

WAKULLA COUNTY HEALTH UNIT

JULY 1, 1936 TO JUNE 30, 1937

RECEIPTS - BUDGET

Contributed By	Funds Received or Paid Direct	Disbursed	Balance	Deficit	Funds Received or Paid Direct	Budget	Paid In Less Than Budget	Paid In More Than Budget
State Board of Health	1,975.00	777.45	1,197.55	---	1,975.00	1,100.00	---	875.00
Wakulla County	525.00	1,403.19	---	878.19	525.00	2,100.00	1,575.00	---
U. S. P. H. S.	1,189.35	1,189.35	---	---	1,189.35	1,300.00	610.65	---
Children's Bureau	---	---	---	---	---	600.00	600.00	---
	3,689.35	3,369.99	1,197.55	878.19	3,689.35	5,600.00	2,785.65	375.00
Funds Received Over Budget Allotment						875.00	1,910.65	
Funds Received Under Budget Allotment						2,785.65	2,230.01	
Funds Disbursed Under Budget Allotment								319.36
Balance June 30, 1937								

NOTE: The balance for State Board of Health means that the State actually paid in \$1,197.55 more than obligated under the Budget; but this had to offset the shortage of County and School Board funds of \$878.19.

Hookworm and sputum containers: bottles labeled, disinfectant added, corked, and placed in double containers with data blank.

Malaria, typhoid and gonorrhea containers: glass slides cleaned, polished, and sterilized; placed in containers with data blank.

All material returned with specimens for examination are cleaned, sterilized and placed in mailing containers, labeled, packed and wrapped in various amounts for shipment. Specimen containers are shipped to every city and town in Florida.

Each laboratory test made requires the use of from one to ten pieces of glassware which must be washed and sterilized before using.

101,034 Kahn tests were made in the laboratory during the year in comparison with the 72,123 tests made in 1936. Each test required 5 tubes and 2 pipettes, a total of 505,170 tubes and 202,068 pipettes. Tubes and pipettes are rinsed twice in tap water and boiled 15 minutes in a soap solution, rinsed again twice in soft water, and then kept in Dichromic Acid (cleaning solution) overnight. They are then rinsed again twice in soft water, twice in distilled water, and dried in the usual manner.

Throat specimens for diphtheria also require the use of tubes. 8,646 of these tests were made, using one tube for the swabs and one tube of media, a total of 17,292 tubes.

3,303 tests were made of milk. Each sample requires the use of ten pieces of glassware, and this meant the preparation of 28,340 pieces of glassware for the procedure.

Typhoid and other agglutination tests require both slides and tubes. 22,466 of these tests were made and 14,888 malaria tests were made, each requiring the use of one or more slides. Many other examinations were made, all requiring slides and tubes.

The total number of animals examined for rabies during 1937 was 676, while only 239 were examined in 1936. The heads of these animals were all opened and prepared for examination by this department.

All media used in the Central Laboratory and the four branch laboratories and by the sanitation department are made in this department. Part of the specimen containers for use by the branch laboratories are assembled here and shipped to them for distribution in their territory.

The consolidation of the water and engineering laboratories with the Central Laboratory has made it possible for the department to serve them with much less effort.

In connection with the service given the Bureau of Engineering, it may be said that the express shipments of standard water sample cases, as well

as parcel post wrapping and mailing of the small water bottle boxes, is an important part of our service. A single sample of water requires eleven pieces of glassware during the process of examination and when it is realized that 5,455 samples of water were received during the year, it will be seen that 60,005 pieces of glassware were necessary for such tests.

During the quarterly sample months--February, May, August, and November--considerable time is required to care for sample boxes received by express and to arrange for their repacking with bottles for shipment the following day.

Glassware and media necessary in conducting all water and oyster examinations are prepared by this department.

The Building Manager and Technical Assistant makes it possible for the Laboratory, the Bureau of Sanitation and the Bureau of Engineering to make examinations promptly; a delay in material or media would mean a delay in examination; and sterilization of laboratory material plays a very important part in making laboratory tests.

This department is also responsible for the cleaning and minor repairing of the buildings, the care of the grounds and the guinea pigs, and the supervising of all shipments which are later checked by the auditor.

One wing of the new addition to the State Board of Health was completed in 1937, and with the completion of the second wing, the Bureau of Vital Statistics will be moved from its downtown headquarters. When all bureaus are under one roof, the work of this department will be much simplified.

BUREAU OF DENTAL HEALTH

E. C. Geiger, D. D. S., Director

The report of the activities of the Bureau of Dental Health, submitted January 1937, dealt largely with organization plans, as the Bureau was organized only four months before, in September 1936.

It is the province of the director of dental health education to encourage and lay plans for community dental health activities throughout the state. Realizing that the first step in laying the foundation for a dental health program is education of the school children, teachers and parents to the definite value of dental health as an aid to preventive medicine, close attention and study was given to the best methods of presenting such a program to the schools. The primary avenue of approach in this work is through organized county health departments into the schools; however, every county in the state has been considered as far as the Bureau's budget permitted.

The program of dental health education has been carried out, with some additions and variations, as originally outlined, and with gratifying results. From some thirty thousand letters received in this office from school children throughout the state it would seem that many school children of Florida are now "dental-minded" and "tooth-conscious"; that they realize the care of their teeth and the proper diet for good sound teeth go hand in hand with other health measures toward making healthy bodies, keen minds--and preventive medicine.

The personnel of the Bureau of Dental Health is composed of a consulting director, director, secretary and one itinerant dentist.

During the summer months much time was spent in laying new ground for the continuance of the dental health program in the schools for the coming regular session. (The work done in the summer schools is given later.) The program was approved and endorsed by the State Superintendent of Public Instruction, and the Florida State Dental Society.

A series of lectures on dental health was conducted at the University of Florida for teachers attending the summer session. The audiences manifested much interest in the subject; this seems to be a valuable aid to dental health education in the elementary school class room.

The first step in preventive dentistry should begin with sub-primary children. To teach the importance of prophylaxis, proper diet, to remove the impression so many have of the horror of the dental chair, or the dentist himself, to unfold the true story of dental care and health, a booklet entitled The Five Little Pigs was published by this Bureau and distributed to thousands of children in kindergarten, first and second grades. Demands for this educational booklet have been so great that the Bureau can no longer furnish them to the various schools requesting them. The plates for the illustrations and the title in the booklet were

borrowed from the Mississippi State Board of Health, and the rhymes were written by Vonice Taylor, secretary of the Bureau of Dental Health.

A similar plan was carried out in the transposition of the lyrics of a well-known song, "Billy Boy" to a dental health lesson. Other material such as inspection slips, dental honor rolls, warning blanks, a booklet, Dentistry and Public Health, distributed by the Bureau of Public Relations, American Dental Association, Chicago, and another booklet, Jimmy Chew, from the Good Teeth Council for Children, Chicago, was distributed to the teachers and nurses throughout the state.

Cooperating with the Division of Public Health Nursing, State Board of Health, this Bureau has issued about 8,000 pre-natal and post-natal letters pertaining to dental health.

The interest of local dental societies in the program has been most enthusiastic. There are now 17 private practitioners serving as dental health education chairmen in their respective counties. This enables the Bureau of Dental Health to promote interest among local dentists, and to readily determine the reaction of the public through interest in correction by the program. To date there is more interest and more offers of cooperation among organized dentistry than the Bureau is equipped to accept. However, each county requesting a program has been included in some phase during the winter months.

An exhibit of all materials used in the dental health educational program was presented during the annual meetings of the Florida State Nurses' Association, Florida State Dental Society, and the Florida Public Health Association. The exhibit included a map relative to the prevalence of mottled enamel over the state, and the incidence and concentration of fluorine in drinking water supplies. A five foot drawing of a skeleton, with neon gas tubing to trace the course of the blood stream, and showing the mode of transmission of dental infection, was demonstrated also. This striking exhibit caused much interest as it spectacularly reflects the necessity for dental health. A descriptive leaflet is issued to each spectator.

The Bureau of Sanitation, under the direction of Major Fred A. Safay, collected water samples from every supply in the state, and analyses were done in the laboratories of the Department of Chemistry, University of Florida, under Dr. A. P. Black. A standardized method of determining the concentration of fluorine in drinking water was made by Dr. Black and has been accepted nationally. The laboratory results were correlated by this Bureau with dental findings and were remarkably consistent. The county of Sarasota was concluded to be endemic for fluorides and mottled enamel as a result of this investigation.

During the spring and fall terms of school a Puppet Show was presented through the cooperation of the Good Teeth Council for Children, Chicago, in 59 counties in the state. This performance, depicting the four points of dental health in a dramatic, entertaining, and interesting manner, was presented to about 140,000 elementary school children, parents and teachers.

30,000 children wrote to "Little Jack", the main character in the Puppet Show, in response to his request that they tell what they had learned; and if they included the four points of dental health which were emphasized in the show, a reply from Jack would be forthcoming. The reply was immediately sent in answer to each letter and expanded the four dental health points.

Plans through the cooperation of Dr. George Wood Clapp with this Bureau were completed to carry the story of dental health to the advancing grades through the program "The Dentist Says". This program is in the form of a written travelogue for the purpose of mimic broadcasts by school children, and embodies history, geography, and dental health principles. It was issued to about 2,000 classrooms weekly and continued for a series of 13 weeks. Teachers found this method of instruction valuable.

The Director of the Bureau as Chairman of the Committee of Public Relations submitted a report of the activities of the Bureau of Dental Health to the Executive Council and to the General Assembly at the Florida State Dental Society meeting in Hollywood, November, 1937. He also presented a clinic and paper on the subject, "Juvenile Psychodontia", at the annual meeting of the American Dental Association in Atlantic City. A similar paper was presented to the Florida State Dental Society in November. An address was given over station WSUN, St. Petersburg, and one over WRUF, Gainesville. Five dental society meetings were attended. The Director attended the annual meeting of the Good Teeth Council for Children, Chicago, upon the invitation and at the expense of the Council.

The State Superintendent of Public Instruction, county superintendents, school nurses, public health, Red Cross, and county nurses of 65 counties were contacted for some phase of the program. The splendid cooperation received from them, along with the work of the field dentist, enabled the Director to carry a dental health program to a large majority of the counties in the state.

A demonstrative method of teaching the value of dental health was created during the past quarter, and plans were made for a mobile dental unit to be operated by the itinerant dentist of the Bureau and rented on a weekly basis to interested counties. This, it is believed, would solve the local problem of indigent children, yet the counties would be required to pay for their own problem. This would result in a safe clinical outlet for indigents--which problem arises after any public health education program has been in effect.

Dr. Turner, itinerant dentist, used the dental inspection slips, dental certificate, honor roll plan in 9 counties, beginning this phase of the program in August 1937. During the month of August inspections were made among "Strawberry Schools", so called as they are open during the summer months in order to permit the children to be free in mid-winter to pick the strawberries. 4000 children were inspected at that time.

Beginning with the fall term of school Dr. Turner contacted the county nurse from this office, arranged schedules, and visited 133 schools, inspecting 8,232 school children. Before the inspection program was

conducted the nurse was asked to contact the local dentists and gain their cooperation. The school nurse aided in tabulating the findings, and her service proved invaluable. Dental health booklets, as well as lectures, were given to the children during the inspection program. A circular of information on the care of children's teeth was sent to those parents whose children required dental attention. Following is a summary of the findings of this inspection as reported by Dr. Turner:

Schools visited	133
Mouths inspected	12,232
Mouths without defects	4,472
Defects in primary teeth	6,142
Defects in secondary teeth	3,431
Diseased gums	406
Mottled enamel	267
Conferences with teachers	55
Talks made to P. T. A.	7
Classroom talks	249

We are pleased with the response of the public to the dental health education program, with their eager acceptance of dental health information. We believe that the 92.5% average of dental caries in school children, which a cross section survey of the state reflected when the Bureau of Dental Health was organized, points toward a decided reduction.

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Talks made to P. T. A.	7
Classroom talks	249

We are pleased with the response of the public to the dental health education program, with their eager acceptance of dental health information. We believe that the 92.5% average of dental caries in school children, which a cross section survey of the state reflected when the Bureau of Dental Health was organized, points toward a decided reduction.

CENTRAL ORGANIZATION, DISTRICT AND COUNTY HEALTH WORK

A. B. McCreary, M. D., Director

Within the past few years public health in Florida has made gigantic strides. It has come a long way, but it is still faced by a long and arduous journey.

The results of health education seem slow, but the greatest progress can be achieved along these lines and the Bureau of District and County Health Work has devoted much of its time to an extensive statewide program of health education designed to acquaint the people with the value of full-time health service under properly trained personnel. The results have indeed been gratifying.

There is not a county in Florida which has not shown a growing interest in the program. The fact that Florida only had three counties with such service at the beginning of 1936 and 15 counties at the present time indicates the strides that have been made. There are many other counties desirous of the work and it only remains to set up a satisfactory budget.

The department has adhered strictly to the United States Public Health Service ruling regarding qualified trained personnel.

Florida, like several states in the New England and Middle Atlantic groups, is plagued with part-time set-ups which not only are woefully inadequate but are a distinct handicap to the promotion of full-time service, because of the false sense of security on the part of uninformed people; leading them to believe that they have health protection when statistics show that they do not!

The expansion and supervision of adequate local health service is the primary function of a state health department. The cooperative health unit supervised by the state health department and approved by the United States Public Health Service is recognized by medical and public health authorities as offering the most modern and efficient type of local health service. The standardization of health units according to modern methods assures the recognition of the unit and its service throughout the state and nation, just as the efficiency of medical schools and hospitals are based on the approval of the Council of Medical Education and Hospitals of the American Medical Association and the approval of this council means that the medical school or the hospital has met the requirements for equipment as well as efficiency and competency of personnel.

The necessity for special training of the personnel in administration and other phases of health work is recognized as a mandatory requisite of an efficiently operated health service. The actual control of the unit is vested in the local community through the medical society and the county commissioners with the State Board of Health acting purely in an

advisory and supervisory capacity to assure qualified personnel and the application of uniformly accepted methods of public health procedure. The cooperative health unit is supported by funds from local sources, the State Board of Health, the United States Public Health Service and The Children's Bureau of the Department of Labor.

The first full-time unit in Florida was organized in Taylor County, September 1, 1930, and continued to operate until August 1933, when it was discontinued because of lack of funds. However, the county had learned to appreciate the value of the unit and it was reorganized in March, 1936. Leon County 1931, Escambia County 1932, Jackson County 1935, were organized in the order named. 1936 saw the return of Taylor and the addition of Broward, Gadsden, Monroe, Hillsborough and Wakulla Counties and the Franklin-Gulf-Calhoun, tri-county health unit, with headquarters in Apalachicola. In 1937 the Orange County and the Highlands County Units were organized. Of these counties having the service only one was discontinued and it was reinstated within two and one-half years.

After having had full-time health service a community is in much the same position as the individual who gives up his automobile and goes back to the ox cart; he soon realizes he is not getting anywhere fast, and so does the community. Heretofore, Florida has relied upon a loosely woven district scheme with the state divided into five districts, each district having a district health officer, sanitation officer, public health nurse and a clerk, all having headquarters at some central point in the district. As these districts usually comprised from twelve to fifteen counties embracing a very large area and more than 300,000 population, it is entirely obvious that such a set-up would be inadequate to administer health protection to such a large and populous area. Consequently, these organizations were little more than complaint shooters and pacifiers forming a buffer substance for the myriad, autonomous, part-time, so-called health set-ups. Naturally, there were no standards, and the regulations in many instances were dependent upon the mood of the community.

The qualifications of the local part-time health officer varied from the busy M. D. to the veterinarian and the untrained layman. Such conditions exist today in some of the unorganized counties in Florida. It is difficult to understand the psychology that prompts a community to place the health of its children in the hands of a veterinarian or an untrained layman. That the veterinarian has a definite place in public health insofar as the inspection of milk and meat are concerned, is not denied, but the untrained individual certainly has no right to a place in such a set-up.

For years local governmental bodies have discharged their obligations with regard to health by appropriating a meagre sum as a salary and naming a part-time officer who was either too busy to give the matter any attention or one who was wholly unqualified. But public health is a full time job.

A medical society in a Florida county has addressed a communication to the county commissioners in their county in which they close with the following

summary: "To summarize, we believe that this is the most important position in the county. The proper health officer can accomplish more than any individual doctor. Let us get a man, properly trained, conscientious, and stand by him. If you decide on this, we suggest that you consult with the State Board of Health. If you decide on an improperly trained man, let us quit making a pretense, abolish the job and save the money."

It is obvious that the application of sciences of medicine and engineering to the problems of life and health are not only humanitarian but of great economic value to the community.

It is difficult to appreciate why any community would subject its citizens year after year to the continued ravages of preventable diseases and the enormous losses of life, health, time and money.

The part-time set-up compares in efficiency with the cooperative full-time health service just as the volunteer bucket brigade compares with modern fire fighting equipment. Surveys made in many of the counties reveal that morbidity statistics are very misleading in counties without full-time service. Reporting of disease is so lax that it is practically useless.

One issue of the weekly morbidity report showed that 422 cases of communicable disease were reported in the fifteen counties having full-time health service, while a total of only 88 were reported by the 52 counties not having full time service.

No one is misled for a moment into believing that there is actually more disease in full-time counties. It is obvious that disease is reported and some attempt made to control the spread in the organized counties, while the unorganized counties as a rule ignore disease and control measures.

A typical occurrence in an unorganized county is only two cases of diphtheria reported but four deaths from diphtheria for that period. In one county over a three-year period only once case of tuberculosis was reported while the death certificates showed that 47 persons died with the disease during that period. Authorities estimate ten active cases for every death from tuberculosis, which means that there were 470 active cases of tuberculosis unrecognized, unrestrained and untreated. Another unorganized county reports five cases of typhoid fever with eleven deaths.

With this in mind, and fully recognizing the inability of the district organization to cope with the situation, the State Board of Health through its Bureau of District and County Health Work, is directing every effort toward an extensive program of health education for the expansion of full-time cooperative health service in Florida.

During the months of February and March many cities throughout Florida and eight counties were visited in the interest of future full-time

county health units. Also, the Social Welfare Conference was attended in Ocala, the Director appearing on the program in Dr. McPhaul's place. Numerous lectures were given to many civic organizations on various subjects, including "Syphilis" as well as "County Health Units", for without full-time health service syphilis or any other communicable disease cannot be properly controlled.

Since April the following counties have become very much interested in full-time health service; Bay, Charlotte, Lake, and Orange. At a meeting in Punta Gorda (Charlotte County) a talk was given on the functions of a health unit and "What We May Do in Our County to Obtain This Service." Through invitation numerous talks were given to practically every civic organization throughout Lake County in the interest of a county health unit for Lake County.

The class on Sociology at the University of Florida was given a lecture at the request of Dr. L. M. Bristol, director of the department, on the subject "Public Health and Its Relationship to Sociology". This lecture was followed by a talk before the Alachua County Medical Society relative to the creation of a county health unit for Alachua County.

The last of April found Polk County inquiring as to the functions of a county health unit, and Orange County forming groups to further the organization of a county health unit for their county along with the wholehearted support of the Orange County Medical Society. Also Duval County added its name to the list of interested counties desiring to know the merits of full-time county health service.

From time to time the Director has lent his efforts in making various investigations and during May assisted in the investigation made relative to an epidemic of colitis in one of the south Florida cities.

A meeting well worthwhile was attended when the DeSoto-Hardee-Highlands County Medical Society met in Wauchula. A very interesting paper was read by Dr. N. L. Spengler of Tampa on "Medical Economics". The Director in his talk "The Relationship of the Private Practitioner and Public Health", made the statement that public health could become the greatest ally of organized medicine, but in order for organized medicine to take advantage of this ally they must give to this ally their undivided support.

The Jacksonville Woman's Club requested the Director to address their club in May on the subject "The Benefits of the Local Health Unit", as they are vitally interested in securing full-time county health service for Duval County and are lending their best efforts toward that goal.

Manatee County became another interested county in May when the Director delivered an address on "Health Education", to the 9th District Congress of the Parent-Teachers Association in Bradenton, in place of Dr. McPhaul who was unable to attend.

Also the possibilities of a health unit were discussed when the Director accepted an invitation to appear at a meeting of the Public Welfare Council and the League of Women Voters of Palm Beach County, in West Palm Beach.

As the month of June closed our fiscal year the majority of the month was spent in the office except for a few trips to the various counties relative to and working on the preparation of new fiscal year budgets for the county health units already organized and functioning in the State.

A new county to make inquiry as to full-time health service was Dade when the Redlands District Lions Den was addressed in Homestead on the subject "A Health Unit for Dade County".

July first started the new fiscal year and at this time it was decided to change the name of the department from the Bureau of County Health Work to that of Central Organization, District and County Health Work, due to the fact that it covered the activities of the department more fully. During the month various health officers were transferred and many visits made to the counties in cooperation with the organized health units and making the unorganized counties "health service conscious". Lake County was again addressed on the subject "The Value of a Health Unit" at the request of the Eustis Kiwanis Club.

The inquiries of Lake County were continued in the month of August regarding a full-time health unit and the Director was invited to appear before practically every civic organization in the county, including the Rotary, Lions, Kiwanis and others. This is another county we expect to add to our list of organized health units before another year has passed.

The Director again filled Dr. McPhaul's place when he lectured to a state meeting of teachers at Camp Roosevelt on the subject "What Price Ignorance" in August.

Polk County Kiwanis Club invited the Director in August to address a group of prominent members of the Rotary, Lions and other civic organizations on the subject "Syphilis", and under the subheading "Control" the fact was brought out that syphilis could only be controlled through adequate health service such as was rendered by a full-time county health unit. Also at this meeting, the point was stressed that the Kiwanis with their Safety Patrol Program, their Underprivileged Child Program and Crippled Children's Program, could not have a greater project than that of adequate health service for every county in Florida and urged that they bring this matter to the attention of their District Convention to see if they could not incorporate this as one of the major projects in 1938.

Orange County was the new county to enter our group of county health units for the month of September, with the Orange County Medical Society co-operating to the fullest extent. It was agreed in drawing up their

budgetary contract that the following items be included: "That it is agreed that all parties enter into the contract, that all personnel must be approved by the State Board of Health and meet the minimal requirements laid down by the Social Security Act and approved by the United States Public Health Service and further that no personnel will be approved in Orange County that does not meet with the approval of the Orange County Medical Society, as expressed through their committee which will act as a nominal Board of Health, that no program will be inaugurated which does not meet with the approval of the Orange County Medical Society and the State Board of Health."

The fall term for the course in Public Health at the University of North Carolina, Chapel Hill, North Carolina, opened in September and Florida sent three trainees for this course.

Baker County and Manatee County displayed a great deal of interest in October relative to the establishment of a full-time health unit, however, due to local misunderstandings as to U. S. Public Health Service requirements by which a county must abide if they are to participate in federal funds, they were unable to organize at that time, but we look forward with anticipation to the straightening out of their differences and the entrance into the work within the next year when new budgets are made.

In November the Polk County Medical Society invited the Director to address them on the subject of full-time health service and they went on record as heartily favoring the health unit and appointed a committee of five doctors to work with interested groups of the various civic organizations towards stimulating public opinion and the laying of the foundation for full-time county health service for Polk County in the very near future.

The Southern Medical Association was attended in New Orleans, Louisiana, in November and the Florida Public Health Association in Tallahassee in December.

The year closed with a bright outlook for 1938 for the organization of many new county health units and we feel well repaid for all efforts spent in the interest of same. 196 conferences were held during 1937, 63 lectures given during the same period and three counties were surveyed--Alachua, Duval and Manatee Counties. We appreciate the wholehearted cooperation of the medical profession throughout the state and consider them our greatest ally in the establishing and maintaining full-time health service for every county in Florida. Too, the civic organizations have been most helpful with their spirit of cooperation and may we add here the resolution passed at the Florida District Convention of Kiwanis held in St. Augustine in October as one of the highlights. We quote from the October issue of FLORIDA HEALTH NOTES:

"Leon County (Tallahassee) having the oldest continuous cooperative unit in the state made it logical for the Tallahassee Club to sponsor such a

program before the Florida District Kiwanis Convention. After presenting the plan to Kiwanians Graves, Doyle, Davis and Meginnis of the Tallahassee Club, the Director was asked to present it to the club, which was done at their regular meeting October 5. The plan was favorably received by the Club and it was moved, seconded and passed that a resolution to that effect be drawn up and their delegates instructed to present the following resolution to the Florida District Convention at St. Augustine:

"WHEREAS: Public Health Work as represented by the Unit Plan fostered by the State Board of Health is recognized by the medical and public health authorities as being the best and most adequate form of health service, and

"WHEREAS: As most of the Kiwanis projects pertaining to health, such as the safety patrol, underprivileged child and crippled children's work would be covered fully by such a move,

"BE IT THEREFORE RESOLVED: That the Florida District make the creation of full-time health service through the unit plan under the supervision of the State Board of Health one of the major projects of Kiwanis,

"AND FURTHER: That such a plan be recommended and sponsored before Kiwanis International as a National and International project.

The resolution was unanimously adopted and Kiwanis has again set the pace. Kiwanis history as well as public health history was made at St. Augustine, the old city, already clothed in the richest habiliments of early American history."

BROWARD COUNTY HEALTH UNIT

J. W. McMurray, M. D., Director

The personnel of the Broward County Health Unit for 1937 was composed of Dr. Paul G. Shell, Director, Mrs. Mary E. Herndon, R. N., Mrs. E. C. Geiger, R. N., Mr. L. E. Johns, County Sanitary Officer, Mr. George A. Warren, Sanitary Officer for the City of Fort Lauderdale, and Miss Margaret Fisk, secretary. On November 15, Dr. Paul G. Shell resigned as Director and was replaced by Dr. J. W. McMurray who was transferred from the Franklin-Gulf-Liberty and Calhoun County Health Unit to Broward County. During the summer Mrs. Geiger resigned and was not replaced until December 1, 1937. Mrs. Audrey Gallion, R. N., was then assigned to the department. On December 1, Miss Madge Padgett was assigned to the Hollywood office as clerk on the state WPA nursing project.

During the year 1937 all of the civic organizations in the county were visited and at least one health talk given before each body. A total of 135 meetings were attended with an estimated attendance of 5,000 people at these meetings. During 1937 one hundred, thirty-three cases of communicable diseases were admitted to service. The usual childhood diseases accounted for practically all of these visits.

Communicable Disease Report

Measles	14
Syphilis	399
Gonorrhea	7
Tetanus	1
Typhoid fever	1
Scarlet fever	9
Malaria	1
Diphtheria	6
Infantile paralysis	1
Tuberculosis	3
Chickenpox	84
Meningococcus meningitis	2
Whooping cough	21
Mumps	32
Hookworm disease	20

During the year, 1609 Wasserman's were taken and 138 individuals were admitted to the medical service, and 41 cases were transferred to private physicians. Nine hundred, nine clinic visits were made during the year, and 371 field visits were made urging patients to continue treatments. Practically all of these patients were either food-handlers or prenatal cases. One hundred, twenty-five field nursing visits were made to tuberculosis patients.

During the year, 360 maternity cases were admitted to the medical and nursing services, with 48 cases visiting their own physicians. The total 794 visits were made to medical conferences, and 495 field nursing visits were made to antepartum nursing service, also, 378 postpartum nursing visits were made. Regular monthly meetings of the midwives, registered to practice in the county, were held. At the present time we have 12 midwives registered for instruction. A total of 12 meetings with an attendance of 130 were held during the year. Two hundred, thirty-four nursing visits were made for midwife supervision.

One hundred, eighty-five infants were admitted to nursing service with 612 field nursing visits, and 295 office nursing visits. Four hundred, thirty-four nursing visits were made to preschool children, and 110 preschool children examined at the summer round-ups. Eleven summer round-ups were held throughout the county during the year.

The county school board and the health department has established a ruling that no child may enter school unless he has a certificate from a physician stating that he is free from communicable disease. This only applies to children who have been out of the state. During the year 14,500 inspections were made; 1472 examinations by physician; 1364 nursing visits; 1328 school visits were made and 367 children excluded from school; 48 athletic certificates were issued, and 507 classroom health talks were given during the year.

Approximately 1,100 individuals were examined for health certificates during the year; 15 home hygiene classes were held under the sponsorship of the American Red Cross.

Four hundred, twelve field nursing visits were made to 60 individuals. The following defects were corrected: 8 visual; 234 dental; 17 tonsil and adenoid operations.

The health department cooperated very closely with the Crippled Children's Commission and assisted with the clinics held twice a year in Broward County. Twenty-nine individuals reported for examinations; 166 follow-up nursing visits were made, and all orthopedic care being given under the Crippled Children's Commission in Miami.

The sanitary division of the county health unit has made considerable progress during the course of the year 1937, and while this county has increased in population some 13% with a corresponding increase of the work of the department, it is the consensus of opinion of all interested parties that general sanitary conditions are far better than they were during the initial year of our work here. As an example, we cite the dairy situation which in 1936 had a rating of 84% and now enjoys a rating of 92%. Percentage of pasteurized milk has risen from 68% to 83%. This department also has under supervision: 7 bakeries; 5 bottling plants; 5 canneries; 7 dairies; 203 groceries and markets; 4 ice cream manufacturing plants; 5 municipal water plants; 2 municipal pools; 18 public schools; 12 private schools; 257 eating places; 2 sewerage systems; 13 trailer camps and 18 tourist camps.

We have been forced to close 1 bakery, 3 tourist courts, 1 bottling plant, 3 dairies, 1 slaughter house; but the remaining establishments are completely sanitary and are under regular supervision and inspection by this department. They meet in every respect the requirements of the municipal, state and federal ordinances. The slaughter house that was closed was remodelled and is now, we believe, the best in all of south Florida, and the owner of the establishment admits his business has trebled since making the required changes. Tourist camps in the county have increased from six in 1936 to thirteen during 1937. Our tourist camps are generally acknowledged to be the best in the whole state and have been a great asset to the county. During our stay here it has been necessary to have only six court cases all of which were decided in our favor.

By special request we are citing just one example of what an efficient health department can do for a county such as this: namely, the matter of the unincorporated town of Davie. We found this community in very bad sanitary condition, and subject to recurrent epidemics of communicable diseases due entirely to this condition. We immediately took the necessary steps to correct the various faults existing there including condemnation and demolition of a large and insanitary structure in the center of the community. Since then, this community has prospered exceedingly, and one hundred thousand dollars worth of new buildings has been spent there. This community gives the health department complete credit for this very satisfactory situation.

One of the worst sanitary nuisances this department has had to contend with is the Himmarshee Canal here in Fort Lauderdale. This canal was originally installed as a drainage basin for that section of the city, but many sanitary hook-ups were permitted by previous administrations and so at the present time this waterway is to all intents and purposes nothing more or less than an open sewer. It would have been possible for this department to order these sanitary hook-ups discontinued and now waste disposal installed, but we knew that sanitary sewers were going in which would correct the situation. Today some 25% of this nuisance has been abated and steps are being taken so that we can safely say that within three months the situation will be entirely corrected from a sanitary point of view.

We have now gotten through a government project for the building of sanitary privies throughout the county with a government appropriation of some twelve thousand dollars. We expect to start work on this project on or about May 1, and our plans call for the erection of approximately 350 sanitary privies throughout the county, mostly the poorer rural districts. These are very badly needed to prevent the spread of communicable diseases.

There has been inspected and approved 181 private water supplies; 125 new privies erected; 50 privies restored to sanitary condition; 185 septic tanks restored to sanitary condition; 564 private house inspections made; 219 inspections of tourist camps made; 67 sanitary inspections of schools made; 5 inspections of public water supplies made; 12 inspections of

sewerage plants made; 8 inspections of bottling plants made; 25 inspections of canneries made; 14 inspections of public buildings made; 439 complaints handled; 767 follow-up inspections made; 389 nuisances corrected; 654 buildings mosquito proofed; 57 anopheles mosquito breeding places eliminated; 30 other such places were placed under control; 1,100,000 artificial containers destroyed; 36 unsanitary buildings condemned, of which 11 were demolished and the balance restored to sanitary condition; 138 inspections made of animals suspected of rabies; 1,096 inspections made of food handling establishments; 164 inspections made of dairies; 6,836 cows tuberculin tested; 40,762 cows Bang's tested; 8,790 cows mastitis tested; 5 tuberculosis reactors destroyed; 61 mastitis reactors destroyed; 2,293 Bang's reactors destroyed.

A total of 2,359 diseased dairy cattle were destroyed by order of this department to insure the county a safe and pure milk supply. For the past 19 months there has not been a single case of tuberculosis among the cattle of the county. Bang's disease and mastitis have been practically eliminated. We have condemned in whole or in part 251 carcasses of slaughtered animals as unfit for human consumption, have made 22 inspections of slaughter houses, have made 44 water analyses, and 1,138 milk analyses and prepared 14 articles on sanitation and milk inspection situations in the county, some of which articles were widely circulated and have gone far to establish the reputation of Broward County as a safe and healthy place in which to live.

ESCAMBIA COUNTY HEALTH UNIT

Wm. H. Pickett, M. D., Director

In addition to the statistical report of the Escambia County Health Unit for the year 1937, I wish to note the following general activities:

1. The establishment of a malaria control program under the direction of the Rockefeller Foundation in the City of Pensacola and the county.
2. The establishment of community health clinics at Centruy, Molino and at the office in Pensacola.
3. Extensive improvements in sewage disposal systems throughout the un-sewered areas of the city and county.
4. The improvement in individual or private water supplies outside the city water main areas, through field and laboratory inspections and education.
5. Exceptionally fine improvement in general sanitation of all dairys throughout the county was due to two separate detailed sanitary surveys of dairys, equipment, methods etc., conducted by Dr. McCreary and assisted by the state dairy inspector. All milk now sold in Pensacola is either grade "A" raw or pasteurized milk as determined under the regulations of the standard milk ordinance.
6. The typhoid immunization campaign conducted in all city and county schools was completed during the first part of the year and six thousand, three hundred, twenty-six persons completed the three doses.
7. The entire week of April 4 was devoted to assisting with Negro Health Week activities. The program received honorable mention by the National Negro Health Week Committee in Washington, D. C. for outstanding accomplishment.
8. Summer round-up physical examinations and immunizations were conducted during the month of May at seventeen different points throughout the city and county and with the result that two hundred, fifty-one pre-school children were serviced. These round-ups were held in cooperation with the local, state and national parent-teacher's summer round-up committees.
9. An extensive hookworm survey was conducted in rural areas of the county by Mr. Davis of the State Board of Health, and all positive cases followed up with advice to build and use sanitary pit privies, also with treatment. One hundred, twenty-nine privies were installed during the year with assistance from WPA; approximately twenty families constructed and erected their own.

10. A first aid station was established for army and navy personnel at the city hall.

11. The children of all schools in the city and county up to the age of twelve were examined for evidence of latent malaria infection as manifested by enlarged spleens by Dr. Elmendorf who was assisted by two or more nurses in each school.

12. A field training school for student nurses from the Pensacola Hospital was established for the purpose of giving each student nurse a six weeks field training in public health nursing. Two nurses are assigned at a time and they are under the immediate supervision of Mrs. Nancy Lawlor, R. N.

13. A complete sanitary survey was made of each and every home and place of business in the city.

14. A complete sanitary survey (using score cards) of all food establishments was completed.

15. All tourist camps and public eating places in the county were systematically inspected and re-inspected when necessary.

16. All food handlers were required by the city clerk to have health certificates before new licenses were issued. This resulted in finding several communicable disease cases, which otherwise might have been missed.

17. WPA officials also cooperated by requiring that all food handlers in school lunch rooms have health certificates before starting work.

18. The physical examination of first, third, and fifth grade pupils in all schools was begun during the fall of 1937 and will be completed in 1938. Referred children from other grades are also examined.

19. Approximately 1,154 babies and children received diphtheria toxoid during the year.

20. Approximately 1,365 babies and children were vaccinated against smallpox.

21. Following the tuberculosis testing of high school pupils in all white and colored high schools, an intensive program of home visits to positive reactors was carried on by the nurses. Many of them applied for and received x-rays as a result of the visits.

22. The preventorium was completed and filled to capacity with children. The children are for the most part from homes where they have been exposed to open cases of tuberculosis. Each of these have positive reactions to the tuberculin test and are otherwise under par physically.

23. In cooperation with the State Bureau of Dental Health an intensive education campaign was put on in public and parochial schools. A puppet show was put on bringing out in a visual and entertaining way the pertinent facts about dental health. An inspection of the children's teeth was made by the dentist with notification to parents. Following this, dental honor roll clubs were organized by the nurses along with follow-up visits in the homes. This program is being carried on with good results.

GADSDEN COUNTY HEALTH UNIT

K. K. Waering, M. D., Director

During the year 1937, several changes have taken place in the staff of the Gadsden County Health Unit, which now consists of the following personnel: Director, K. K. Waering, M. D.; public health nurses, Mary L. Harrison, R. N., Thais W. Pope, R. N., and Fannie Munroe, R. N.; sanitary officer, Graham McKeown; and secretary-clerk, Inez Payne.

In addition to the official staff and through the interest of the Board of Social Welfare, it has been possible to add two NYA workers, who have relieved the nurses of much office routine. These lay-workers not only prepare and maintain supplies, but also assist the nurses at the various clinics and conferences. Through the same agency, a WPA janitor has been obtained, who has proved very handy and useful. In the near future it is expected that the services of a part-time clerk will be added.

The county has been re-districted into two nursing districts, divided by a line running north and south just west of Gretna. Plans have been formulated for the establishment of a Health Centre at River Junction, which are well near completion.

The nurses carry on a generalized nursing program. It is a tribute to the nursing staff of the Health Unit to have carried on as extensive a program as is shown by our statistics. There are only two full-time nurses to cope with a population of over 27,000 whose public health needs are as acute as any community in Florida.

Communicable Disease Control

A genuine effort was made during the latter half of the year to improve the reporting of communicable disease. All the physicians and registrars in the county were visited either by the Health Officer or by one of the nurses with this specific end in view. As a result, there has been an improvement in the reporting of communicable diseases, though we realize that much remains to be desired in this respect.

Our major problems in communicable disease are hookworm disease, malaria, tuberculosis, syphilis, and diphtheria.

Our efforts in diphtheria control have been directed towards immunization of the preschool group of children. Notices are sent to parents, when the physician visits the schools, that an opportunity to protect the preschool child is offered. Consequently, a larger number of preschool children have been immunized this year. However, there have been more cases of diphtheria reported this year and two deaths during the last six months. All cases are investigated thoroughly for the source of infection, isolated, and contacts quarantined.

With the cooperation of the State Board of Health and the Rockefeller Foundation at Vanderbilt University, an extensive intestinal parasite survey was conducted in the county under the direction of Mr. L. P. Davis. Over 1,600 specimens were collected from the various schools with the following results:

	Positive Hookworm
Hinson (white)	76.0%
Havana High School (white)	54.7%
Concord (white)	68.0%
Mt. Pleasant High (white)	58.6%
Greensboro High (white)	45.7%
Chattahoochee High (white)	26.7%
Midway (colored)	24.8%
Stevens High (colored)	22.7%

All the positive cases are offered an opportunity to obtain treatment by the health department if they are unable to consult a private physician and with the permission of their parents.

The Malaria Control Project was approved in the summer of 1937. Due to scarcity of WPA laborers in the county, it was impossible to start work on the project, which has been scheduled for February, 1938. The project includes the drainage of several large pools north of Quincy and smaller ones around Hinson. It will greatly benefit the community if, once completed, it will receive proper maintenance.

With the approval of local physicians, a concerted effort was made to establish weekly venereal disease clinics for the treatment of the indigent and neo-indigent. At present, three clinics are held every week at Quincy, Havana, and River Junction treating an average of 200 patients per week. This program has received the whole-hearted support of the community and with its inception, educational articles and talks have been given by members of the staff.

All cases of tuberculosis reported have been investigated, isolated, and aided in every way possible. A constructive program on a broad basis was not initiated during 1937 and will be one of our objectives for 1938. We have received aid from the Florida Tuberculosis and Health Association in paying for the examination of indigent patients. This organization contemplates the establishment of a local tuberculosis committee, which should enhance the development of some constructive work in this field.

Immunizations have been carried out in the schools and at various points throughout the county. Both white and colored school children have been given the immunizing sera to the numbers indicated in our statistics.

The Gadsden County chapter of the American Red Cross has been very active in aiding us to combat pellagra. Over 130 pounds of yeast were distributed by the nurses during the year.

Maternity Service

There are three maternity conferences held monthly throughout the county. The conferences at Quincy are held every two weeks. They are well attended and are under the direction of local physicians. A complete physical examination, including blood-pressure reading, pelvimetry, urinalysis, and Kahn tests are given to each patient. Patients are taught the essentials of prenatal care and are referred to private physicians whenever indicated.

Midwife conferences are held every month and under the direct supervision of the health department. There has been an improvement in the quality of the midwife in her work and much credit is due Miss Graves and Mrs. Munroe for this change. The Midwife Institute held by Miss Graves was well attended. At the end of the year, we find that we have twenty-three registered midwives and four who are not registered. All midwives have been examined by the health officer and have been tested for typhoid, hookworm, and syphilis.

School Hygiene

There are five large white schools in the county. The health department examines the first three grades in the larger schools and all the grades in the smaller ones. All white schools are visited yearly and as many of the colored as time will allow. Besides the routine examination, children are tested for hookworm disease and are offered an opportunity for immunization. Local P. T. A. groups have been most cooperative in providing lay help for these occasions.

Both white and colored school teachers have been urged to take the serologic test for syphilis. Practically all colored school teachers have submitted to this test. A check-up is maintained to see that appropriate treatment is instigated and continued.

The following is a brief summary of other activities of the health department:

Administrative visits	1,275
Visits to communicable disease	230
Smallpox immunizations	1,016
Diphtheria immunizations	557
Typhoid immunizations	752
Schick tests	621

Venereal Disease Control:

Clinic visits	5,189
Kahn tests	2,009
Treatments	2,937

Tuberculosis Control:

Admissions to service	16
Field nursing visits	158

Maternity Service:

Cases admitted to service	211
Field nursing visits	451

School Hygiene:

Inspections by nurses	1,186
Examinations by physicians	1,464
Classroom health talks	97
Attendance	1,986

Sanitation

During the year 1937, 405 visits were made to private premises. Orders for toilets have exceeded the visits made to private premises, due to contacts outside the home and orders obtained in bulk. Twenty-six complaints were investigated and fifteen nuisances corrected, necessitating follow-up visits totaling eighty-nine.

Food handling establishments have received close attention and the general standard has been raised. All food handlers are now holding health certificates which includes a typhoid specimen as well as a Kahn test.

Dairies have received closer attention than ever before. Two milk houses are under construction at the present time; two others have been screened and glassed; two water supplies have been protected and one semi-protected. Several small improvements have been made here and there. The dairymen, on the whole, are very cooperative and usually are desirous of complying with our wishes. All milk handlers hold health certificates.

Eighty-nine visits were made to the schools and numerous toilets were built. Satisfactory water supplies have been installed in several, and with the new construction program in the offing, more of these will be installed. While making these inspections, health certificate blanks were distributed to teachers throughout the county. Other activities that deserve attention are: new water connections, 8; U.S.P.H.S. privies installed, 165; septic tanks built, 13.

The negotiations incident to the promotion of the Malaria Control Project have occupied a good deal of the time and efforts of this department. The realization of this project has been the objective of this department throughout the year.

Other routine activities are listed in the statistical report.

HILLSBOROUGH COUNTY HEALTH UNIT.

Joseph S. Spoto, M. D., Director

The end of the calendar year 1937, marks the first anniversary of the Hillsborough County Health Unit. Previously no provision had been made for the prevention of disease, however, for many years the county had amply provided for the care of the sick. The organization of this department was made possible through the efforts of the Florida State Board of Health. It is my opinion that the contribution of funds by the federal and state agencies was a major deciding factor in the establishment of this department.

The greater part of the past year was spent in organization of the department, and in the education of the people to a better understanding of the functions and services rendered. It is our opinion that we have been able, during the past year, to "sell" the people to the type of organization such as ours.

Hillsborough County covers an area of approximately 1,067 square miles, with the exception of the City of Tampa which has a population of approximately 7,200, the remaining 60,000 inhabitants live in rural areas. Due to the large area covered by the county, we attempted in our organization to make our services as readily available as possible to the people in the rural areas. It was with this thought in mind, that the county was arbitrarily divided into five districts in which seven Health Centers have been established. The central administrative offices were located in the State Board of Health building in Tampa. The Health Centers were distributed at strategic places in the county, where they would be readily accessible to the largest proportion of people. Health Centers are established in the following communities: Ballast Point, Sulphur Springs, Belmont Heights, Oak Park, Riverview, Plant City, and Wimauma.

The various divisions of this department utilize the Health Centers as a hub in the conduct of their respective duties. It is our belief, that not only have the Health Centers facilitated the administration and placed our services within easy reach of the people, but have also been of an inestimable value in creating intense interest in the various communities throughout the county.

Whatever success we may have had during the first year of operation could not have been possible without the whole-hearted cooperation of the many civic organizations, voluntary health agencies, official governmental units, and the medical and allied professions. We, in the Hillsborough County Health Unit feel greatly indebted to these organizations.

Communicable Disease Control

The following communicable diseases were reported to the Health Unit during the calendar year: chickenpox, 22; diphtheria, 18; malaria, 8;

meningitis, 3; measles, 9; mumps, 43; scarlet fever, 21; typhoid fever, 7; undulant fever, 1; syphilis, 71; whooping cough, 32; and typhus fever, 1.

It has been gratifying to note that we are securing better reporting of communicable diseases in our county, and that the physicians are appreciating more and more whatever services are rendered in this respect.

Immunizations

During the first year of operation, we have stressed immunization against smallpox and diphtheria. As many individuals as possible were immunized with the meager funds available for this work. Our statistical report in this respect indicates that in proportion, the number of diphtheria inoculations given to the age group under one year was low. It is hoped that with the coming year more immunizations can be done in this age group.

Rabies

Since August 1937, we have been confronted with a rabies epidemic among the dogs in the county, which is still prevalent. On September 4, a dog quarantine was declared in Hillsborough County by the State Board of Health. It was necessary to employ an individual to enforce the quarantine.

It is with regret that we report, that on September 27, a white female, age 42, died of hydrophobia. The source of infection was traced to a dog which was proven rabid by the Laboratory on August 18, 1937. Although the diseased patient was not actually bitten by the rabid dog, she had attempted to force nourishment and medicine into the dog's throat on August 15, at which time she had numerous scratches on her hands. Every effort is being made to cope with the existing situation and it is hoped that the epidemic will subside in the very near future.

Following is the number of positive rabid dogs since the epidemic began in August, 1937:

August	12
September	15
October	11
November	17
December	8
Total	63

Tuberculosis Control

During this year efforts have been made toward a tuberculosis control program. The Unit in cooperation with the Hillsborough County Tuberculosis Association has conducted tuberculin test clinics in the various schools of the county, limiting such tests to the older age group of the school population. Those found tuberculin positive are being x-rayed with funds available from the Hillsborough County Tuberculosis Association.

At the present time efforts are being made by the Unit to coordinate whatever work is being done in tuberculosis control by the various agencies interested in the problem. It is hoped that in the very near future more effective means will be devised in coping with the tuberculosis problem.

Syphilis Control

Due to the lack of funds our syphilis control program is necessarily limited. We have sought and received the most excellent cooperation from the local medical profession. It has been agreed that any syphilis case discovered by the Unit be referred to the family physician. All indigent cases would be treated by the family physician, if the Unit would furnish the necessary anti-syphilitic medication. One of the pathologists in Hillsborough County has agreed to do all dark-field examinations, supplementing the serological done by the State Laboratory in Tampa. Up to the present time this plan has met with a marked degree of success, and to the best of our knowledge most syphilis cases carried on our records are receiving adequate treatment.

Maternal and Child Health

Monthly, sixteen child health and twelve maternal health conferences were conducted in the seven Health Centers in the county. We have received the most excellent cooperation from the local medical profession. The physicians holding these conferences are paid on an hourly basis through funds made available by the Children's Bureau and the county.

There has been a gradual increase in the attendance of the conferences, necessitating the establishing of more conference days to prevent overcrowding. We are striving in these conferences to do "quality" instead of "quantity". We are very proud of the quality of work done in our conferences.

Early in the year one of our nurses was assigned as Midwife Supervisor. This places more emphasis on the midwife work, and is a step forward towards the goal of "Safer Midwives" for the county.

"Division of Public Health Nursing"

This first year of the Health Unit service has been marked by changing attitudes, particularly on the part of the public. An air of doubt and indifference which prevailed at the first of the year has gradually changed to one of confidence and enthusiasm. The group of Unit and WPA nurses have played their part in helping to bring about this changed attitude. By their services of education in the prevention of illness and by their demonstrations in the homes of the care of the sick, as well as by their classes in the schools and with the adult groups in Home Hygiene, First Aid and Prenatal care. These contacts have been permeated with the spirit of kindness and understanding of the problems found in the homes. Results have been obtained by persuasion and not by dictation, and by the ability of the nurses to put themselves in the

other's place, a good vantage point to view problems with a tolerant unprejudiced mind.

Some tools of publicity which were employed to further the idea of better health for all, were the mothers' and the Christmas parties sponsored by the Mothers' Aid Chairman of the five district Health Councils. The mother's party held the Friday before Mother's Day not only commemorated Mother's Day, but also instilled the idea of "Safe Motherhood". Although these were the first parties of this type held in the county, they went over in a big way, as over 1,066 persons attended. The Christmas parties embodied the Christmas spirit in a practical way by providing layettes and other necessary articles for the needy mothers, and some 250 persons enjoyed this event. The communities, especially the church groups took part in these festivities and the spirit of comradeship that prevailed has done much to create a better understanding and to develop a broader community spirit.

An original skit entitled, "All in a Day's Work" was presented by the staff nurses the first part of the year to four different groups. This also added its bit to help clarify many hazy points concerning the health work.

The intelligent work done by the county and district Health Councils has been of inestimable value in promoting and interpreting the service of the people, and also in assisting the nurses throughout all the districts with their work. Such unselfish team work is bound to spell health progress for the county in the future.

"Division of Dental Health"

The Division of Dental Health of the Hillsborough County Health Unit was inaugurated on March 8, 1937. This division has for its purpose, the elimination of all dental defects in the school children of our county. We know that out of an enrollment of 10,000 children in the county schools, about 85% or 8,500 have some type of dental defect. So with this in mind, we have attempted to develop a program, with the limited personnel, that would be most beneficial to the greatest number of children. Our program must then be one of education. The method of education is both didactic and demonstrative.

The educational program includes the inspection of all elementary school children, at which time if dental defects are found a card is sent to the parents of the child notifying them that defects were found, and that the child be taken to their family dentist. On the reverse side of the card there is a space for the dentist to record his corrections, he then signs this card and it is returned to the school from whence it originated. By this system of control cards, we are able to determine the number of children who do receive the proper dental care. This card is then returned to the main office to be filed with our inspection card. By the use of this system we are directly responsible in a great many instances for the child's first visit to the dentist. This system has been so effective in some schools, that we have been able to reduce the in-

cidence of dental defects to 8% of the enrollment in one of the largest of our county schools.

We have been instrumental in the establishment of tooth brush drills once a week in the schools. At the time of the inspections in the schools we give short talks to the teachers and pupils on the importance of proper care of the mouth, and other important dental problems. We have addressed the P. T. A.'s of various schools, and also the district Health Councils. Our greatest problem is the educating of the lay people to the fact that the baby teeth are as important to the child as the permanent teeth are to the adult. Too many of our people still harbor the belief, that inasmuch as the baby teeth will be shed there is no need for their care. They are not aware of the harmful effects that may ensue, if attention is not given to the dental defects in early childhood. With this in mind, we have established two demonstrative clinics, one for each section of the county where we put into practice our theory of the care of child teeth. In these clinics we do the corrective work on the indigent children, up to and including twelve years of age. Besides correcting the defects of children we instruct them in the proper use of the tooth brush, and point out to the parents the importance of proper dental care, particularly explaining to them the importance of the six year molar, and that it is a permanent tooth and not a baby tooth as is the general belief.

The one great disappointment of this demonstrative clinic, is in the number of broken appointments. Our county is large and some of the communities being a great distance from the clinic makes it somewhat difficult to make proper arrangements. One community is a distance of thirty-five miles from the nearest clinic. It would be inconvenient for one with means to travel that distance, so with the indigents it is almost impossible. In some of the schools that have active P. T. A. groups with well organized committees, this does not constitute a problem but these are in the minority. The principals and teachers as a whole have been very cooperative. In one particular instance the principal of one of our more remote schools furnished the transportation for his children and we have been able, due to his enthusiasm, to do very excellent work. If this was the general attitude throughout the county, we would be able to do the most good where it is really needed.

Our transportation problem will be solved in the very near future, when the "Dentomobile", a dental office on wheels is completed. Then we will be able to go directly to the schools and do our work there. A schedule will be worked out and the school principals will be notified long in advance of the proposed visit of the "Dentomobile" to the particular school, so that all preliminary arrangements will have been completed before our arrival and there will be no loss of time.

We wish at this time to thank the school authorities, teachers, P.T.A., and Health Councils throughout the county, the school physicians and nurses, and all other parties, who through their unselfish support and excellent cooperation have contributed toward the successful execution of our program.

Following is a brief statistical report of the Division of Dental Health:

Total number treated	1,178
Total number fillings	2,216
Total number extractions	774
Total number prophylaxis	309
Total number treatments	26
Total number school inspections	2,713

"Division of Sanitation"

One of the most outstanding accomplishments of this division for the calendar year 1937, was the following: the installation of 530 approved sanitary pit privies throughout the county, the repairing of 52 privies; and the installation of 15 approved septic tanks.

During the past calendar year a WPA Malaria Control Project was secured for the Hopewell section. This section of the county is relatively thickly populated with a high malaria incidence. On a preliminary survey it was found that ten per cent of the children in the Hopewell school showed a positive blood smear. A physical survey revealed that most of the ponds, marshes and phosphate pits in that section were breeding the anopheles mosquito.

During the course of the year several sewer breaks have occurred in the Palma Ceia area of the county, constituting a serious health menace. The developing company that installed the sewers and formerly maintained them is now bankrupt. On the other hand, the Board of County Commissioners is not responsible for the maintenance of the sewer system. This has created quite a difficult problem, for no one could be made responsible for the necessary repairs.

During the last Legislature a bill was passed creating a sanitary district for that area. It now requires the vote of the people in that section to establish a permanent setup. We hope that when this is done, that every effort will be made to eliminate this health hazard. Incidentally, the last Legislature also enacted a bill creating a sanitary district for the Sulphur Springs section, where sanitary conditions are probably worse than the Palma Ceia area.

We are confronted in this county with quite a tourist and trailer camp problem, and a great deal of time and effort has been spent in controlling the sanitation of these camps. In this respect every effort has been made to cooperate with the State Board of Health and the Hotel Commissioner of this district.

JACKSON COUNTY HEALTH UNIT

R. N. Joyner, M. D., Director

During 1937 the health department secured the passage of the Standard Milk Ordinance in Marianna. Since that time grades have been announced twice, and each dairyman has met all the requirements for the production of Grade A milk. There has been no illnesses directly attributable to a contaminated milk supply for a number of years. The cooperation of all local dairymen has been excellent.

In February 1937 Dr. F. L. Fort of the Florida Crippled Children's Commission held a clinic at the health department offices. 45 patients were examined at that time and two were admitted in the hospital at Jacksonville for hospitalization. The American Legion, the health department and the Crippled Children's Commission have cooperated in the location, examination and treatment of 55 children. Practically all of these were, prior to treatment, unable to take care of themselves, but have been rehabilitated and are now able to enjoy the privileges of the more fortunate individuals.

When the health department was first established, all the offices were in Marianna. A great deal of travel was necessary in order to adequately cover the county with our nursing service. In April, offices were opened in Sneads and Graceville, one nurse being located in each community and having as their district a small area with Sneads and Graceville their respective centers. It was felt that this move would provide a more extended service throughout the county. Following the establishment of these offices, Health Councils were organized in the various districts. The purpose of these Councils is to advise and cooperate with the health department in health matters effecting their own communities.

Communicable Disease Control

TYPHOID FEVER

The control of typhoid fever should be a relatively simple problem. However, in rural communities much effort must be expended in order to prevent the occurrence of this disease. A total of 3,348 typhoid injections were given during 1937. This brought the total typhoid immunizations, since the establishment of the health department, to within slightly more than one-third of the entire population of the county. Despite this fact, two typhoid fever deaths were reported in 1937.

DIPHTHERIA

Insofar as the prevention of communicable diseases is concerned, diphtheria is our most easily handled problem. The prevention of this disease has far reaching significance, and upon it, indirectly, rests the entire foundation of public health service. Two deaths from this disease were recorded during the past year. 914 children, between the ages of six months and six years, were given diphtheria toxoid. It has been the experience of most

health departments that when approximately one-half the population in this age group is immunized, diphtheria disappears.

PELLAGRA

There has been a steady decline from deaths in pellagra since 1933. The charitable distribution of food, the cultivation of lands formerly used to plant cotton, tobacco, etc. for gardens, and the distribution of yeast and hydrochloric acid by the health department, have all played a part in reducing these needless deaths.

MALARIA

For a great many years malaria has ranked third in the causes of death in Jackson County. Deaths from this cause have been reduced from 24 in 1936 to 14 last year. The problem of malaria is almost entirely one of sanitation. There are four measures, the adoption of any one of which, if thoroughly followed, would entirely eradicate malaria. These four methods are; the destruction of mosquito breeding places by drainage or oiling; the screening of homes and destruction of weeds about dwelling places, the complete eradication of malaria in human beings by treatment, and fourth, the prophylactic use of anti-malaria drugs. Since any one of these procedures alone, is not practical, we utilize all four.

TUBERCULOSIS

Tuberculosis deaths have also been reduced. Thirteen were recorded in 1937. During the latter part of the year the Woman's Club of Marianna became interested in tuberculosis control, and donated funds for the construction of two Burr Cottages. This action met with much approval, and resulted in the construction of Burr Cottages by Health Councils.

SYPHILIS

Treatment of diseases has never been one of the duties of any health department. However, circumstances and conditions alter policies. An exception to this established policy of non-treatment is syphilis. There are a number of reasons why health departments should interest themselves in the control of this disease, the cost of treatment and the prevalence of syphilis being not the least. There were 298 patients admitted to the venereal disease clinic in 1937. These patients made a total of 4,920 visits for treatment.

154 maternity cases were admitted during 1937. These cases were followed for an average of about four months. Medical treatment was available for all cases in need of attention. Perhaps the best index to the concern of any community about the health and well being of its constituents is the number of maternal and infant deaths occurring in that community. Practically every municipality with a high maternal death rate will be found lacking in any well organized health service. Maternal mortality can only be reduced by finding prenatal cases early in pregnancy, and supervising them until delivery; by constant supervision and instruction of midwives; and by cooperation with practising physicians before, during, and after delivery of cases at home. Three maternal deaths were recorded in 1937 in Jackson County. Two of these cases have received no prenatal care

by the health department. The midwives are under close supervision, 48 of them being licensed and registered. There are, of course, a few midwives who practise without license and who refuse supervision by the health department. There will always be midwives who take this antagonistic attitude until stringent and forcible laws are passed.

The Department of Sanitation reports 357 sanitary pit privies installed in 1937, and 23 septic tanks. 1,357 private premises were visited; 175 visits were made to food handling establishments, 55 to dairy farms.

As has been pointed out, the Health Officer takes cognizance of the fact that a health department is not a treatment agency. In Jackson County, however, it is expedient that the health officer treat a great many indigent cases for any condition for which they apply to him for relief. It is the policy of this department, at the request of local physicians and the Board of County Commissioners, to treat these cases. Accordingly, a great many services not covered by our statistical report, have been rendered.

LEON COUNTY HEALTH UNIT

L. J. Graves, M. D., Director

It is the task of health education to give basic knowledge relative to prevention of disease and the conservation of well being. Realizing the importance of this in a generalized public health program, many strides have been taken to develop a well-rounded health education program in Leon County. In presenting our work to the public we have utilized the press, the radio, various organizations and the schools.

The Health Councils, both white and colored, meet monthly. Their aims are to arouse interest among the general public in health matters from the standpoint of prevention rather than curative measures, to furnish milk for the underprivileged children in the schools and layettes for indigent expectant mothers.

Educational classes were held in various communities by the nurses and the dental hygienist in an effort to arouse interest among the parents of the preschool groups. Following these classes infant and preschool clinics were conducted. An effort was made to have a physical examination of each child before he entered school for the first time this year. A well balanced advertising campaign was carried out, including posters, radio talks, and news articles. Of the 150 children examined, many of them were found to have defects. The local physicians assisted with the physical examinations and the dental hygienist inspected their mouths. Since the education of parents in the health needs of their children is one of the main objectives in school nursing, strong emphasis is placed upon their presence at the time of the examination. Individual conferences with parents often stimulate them to have defects corrected, as well as to apply measures for promotion of better health habits. Opportunity is given the parents to consult privately with the doctor and nurse when they desire to do so. It is obvious, then, that personal contact with parents affords an opportunity for the development of better cooperation between the school, the home, and the nurse for the benefit of the child. Much time was spent in making home visits in an effort to get as many defects corrected as possible before the child entered school.

An education program is being carried out with the pellagra cases. Distribution of yeast furnished by the State Board of Health is a part of the program. Diet and its relation to health is especially stressed among these cases.

Another phase of the health education program is the weekly staff conferences. The fact that every staff requires constant educational stimulus has long been recognized. An effort is being made to bring before the staff material that will be of value to this work.

Communicable Disease Control

There has been no outbreak of communicable diseases of any consequence. Only a few mild cases of scarlet fever, chicken pox, measles, and diphtheria have occurred in the county. Six hundred, seventy-three complete typhoid inoculations have been given; 75 persons have been successfully vaccinated against smallpox. Six hundred, seventeen toxoid treatments have been given, and 945 Schick tests were made during the year.

Blood testing has played a big part in the venereal disease program this year. Within the year 1,418 specimens of blood were taken for Kahn test. Of this number 368 were positive. All white prenatal cases gave negative test. The negroes having positive tests were either referred to their family physician or to the venereal disease clinic which was organized four years ago and is held weekly at the Florida A. & M. College Hospital. Indigent cases receive the treatment free, and those able to pay are required to pay \$1.00 per treatment. One thousand, one hundred eighteen treatments have been given during the year. It is hoped that another clinic will be organized at an early date, this one to be sponsored by the local physicians. An educational program is being carried on to stimulate the interest of the general public in the control of venereal disease. Much interest has been displayed by the private physicians since many indigent cases are treated by them. This is a routine examination upon entrance to the maternity clinic and many cases are found that otherwise would never be discovered. The housewives are showing a great deal of interest by requiring their maids and cooks to have blood tests before being employed. We are striving to make home visits to all positive cases in order to show other members of the family the importance of having a test and treatment if necessary.

Tuberculosis

Tuberculosis control is another phase of our public health service. During the year 541 visits were made to tuberculosis patients. Individual attention was given all contacts and suspects and skin tests were urged for all. X-ray pictures were made of the positive reactors. Isolation in some of the poorer homes has been very difficult, but the Tuberculosis Association is now furnishing Burr cottages for all cases that need them.

For several months our tuberculosis program was pushed with the idea of having the State Board of Health bring its portable x-ray machine to our county. All of the children from the tenth to twelfth grades, inclusive, had been tuberculin tested in addition to many contacts and suspects. The x-ray clinic was held early in October at which 185 whites and 465 negroes were x-rayed. A large percent of these were students; yet, the response by those who were contacts or suspects was excellent. Not a single active case of tuberculosis was discovered among the students, white or colored, and only two found in colored adults. We consider this an unusually good show.

The Leon County Tuberculosis Association has shown splendid interest and has been very cooperative. They have furnished 3 Burr cottages, milk for 4 tuberculosis patients, paid for 13 x-rays and 45 pneumothorax treatments.

An educational program was carried out by the Association through the schools. This was in the form of a tuberculosis study contest. Both white and colored schools participated. Their originality as shown by posters and displays proved that they had gained considerable knowledge of tuberculosis. Prizes were awarded for the best exhibits, plays, and posters pertaining to tuberculosis. During May two public exhibitions were held. The white schools used the County Court Room, the colored, the City Hall.

Maternity Clinics

Maternity clinics are held in the health department conducted by the local physicians and all of the nurses. Clinics for the colored are held weekly, and for the whites semi-monthly. The necessity for these clinics and the opportunity for doing good can be fully realized only by visiting the clinic. During the year 745 visits were made to the clinics. The response by these women clearly shows that they appreciate the service.

All cases are urged to attend the clinic as early in pregnancy as possible. The average case-finding time for this year was 6 months. We are urging all expectant mothers to have a thorough physical examination by their doctor as soon as they find that they are pregnant.

On admittance to the prenatal clinic a complete history of the patient is made which includes past pregnancies, as well as the present, blood pressure, urinalysis, and blood for Kahn test. Then, the patient is given a complete physical examination by the attending physician. Classes are held during the clinic period for the expectant mothers, using the safer methods of preparation for home delivery. The classes are conducted by the nurses, using demonstration, discussion and lecture methods. To make sure that all preparation necessary for delivery have been made, these cases are given close follow-up visits in the home, especially during the last few months of pregnancy. Monthly maternity letters from the State Board of Health are given to the patients as they visit the clinics. Pamphlets on "Prenatal Care" are issued on the first visit to the clinic. Layettes, which are donated by various church organizations and the WPA, are furnished the indigent, and obstetrical packs are loaned to the ones needing them.

Before a midwife is allowed to accept a case the patient must have a thorough physical examination by a doctor. This encourages the midwives to see that all their patients visit the clinic regularly. In this way we are able to keep a closer check on the midwives and the patients as well. There are 30 registered and 4 student midwives in Leon County. Classes are conducted monthly and instruction is given by the nurses. Visual material and demonstration methods are used in the discussions with the midwives. Miss Julia O. Graves, Supervisor of Midwives, State Board of Health, conducts an institute for the midwives every three months and gives very valuable instructions.

There are two nursery schools in this county, with 25 white and 40 colored attending. A physical examination of each child is required upon entrance. Weekly inspections are made by the nurses. A thorough physical examination is given annually by the local physicians. Each school has its parent-teacher association meetings, which the nurse attends, discussing communicable disease control and any outstanding defects that the children may have. A hookworm survey of all nursery school children was made and no positives were found.

School Health Program

Our modern school nursing program has been expanded beyond the prevention and control of communicable disease and the correction of physical defects. To these very necessary activities has been added the more constructive program of health education. The objective of health work, for the child of school age, is to secure through his own intelligent participation the maximum of physical, mental, emotional, and social health. Reaching these objectives requires the understanding and sympathetic team work of the entire school staff, community, health and social workers, parents and the child himself. The public health nurse may be the captain of this team and provide leadership necessary to reach the goal.

A complete health education program for the entire year was submitted to each school when it opened. A great deal of interest has been shown in this program. One of the important factors in school nursing is to help the teacher see her opportunity for health teaching and for understanding the health problems of the children, which will give her a better conception of her own environment. A complete health inventory is being made of the schools this year, which will be used next year for comparative purposes.

The physical examination of school children was begun when the schools opened in the fall. All were completed with the exception of the Leon County High School, and these students were examined during the latter part of the last school year. The examinations in the white schools are made by the Director of the Health Unit, assisted by the nurses and the dental hygienist. Of the 1,738 children examined, the following defects were found to be outstanding: 145 vision defects, 126 tonsil defects, and 762 dental defects. Home visits are being made with an effort to get as many defects corrected as possible. The local civic clubs are sponsoring tonsil clinics, fitting glasses, and furnishing milk to indigent children. As a result of this, many corrections have already been made, and a great improvement is being noted in the children.

Since most of the defects found among school children include defective teeth, defective vision and diseased tonsils, it can be seen that the indigent children have received an unusual amount of attention. We wish to acknowledge the excellent cooperation of the civic clubs, dentists, doctors, and various other organizations for their excellent services rendered.

The colored physicians examined 1,240 negro school children. The colored nurses visit the schools, weighing and measuring the children and at the same time giving individual instruction. One Home Hygiene and Care of the Sick class is being conducted in the colored high school.

May Day programs

During the month of May much time was devoted to the schools in preparation for, and attending Child Health Day programs. Every school, individually, took part in some type of a Child Health Day program. Some had plays, others talks given by interested individuals in the community, and some preferred to have outdoor programs with all children participating. At the close of the program health certificates were awarded by the Director of the Health Unit to all children meeting the 8 Point Requirements, which consist of: annual physical examination; immunization against typhoid, diphtheria, smallpox; dental, tonsil and vision defects corrected, if necessary; and a normal gain in weight. Each student receiving a health certificate seemed to appreciate its real meaning, and we hope that this will encourage other children to work harder for one next year. Present plans are to award the certificates as soon as a child complies with the requirements, and the first class in each school attaining 100 per cent will have the leading part in the Child Health Day exercises. We hope this new plan will bring the requirements before the children each month, and that they will not wait until the last minute to have the corrections made.

Hookworm Control

A hookworm survey sponsored by the Rockefeller Foundation and the State Board of Health cooperating with the County Health Unit was made. Twenty-six schools, white and colored were selected in various parts of the county. One thousand, two hundred, thirty-three specimens were examined; of this number 234 were from whites and 999 from negroes. Among the whites 35.5 per cent was positive for hookworms, none for ascaris or other parasites, except one had dwarf tapeworm. Among the colored 26.3 per cent was positive for hookworm and 8.5 per cent positive for ascaris, and one had dwarf tapeworm. According to the egg count the infestation among the whites was much higher than among the negroes. Among the whites 41 per cent of the positive cases showed an egg count of 20 or more, while among the negroes it was only 22 per cent. One negro child was found to be infested with approximately 700 ascaris and 500 hookworms. A similar survey was made in 1932 among practically the same colored schools at which time 66 per cent of the children were found positive for hookworm as compared to 26.3 per cent in this survey.

Morbidity Service

All morbidity services are being conducted by the WPA white nurse. A total of 1,278 visits have been made during the year.

Crippled Children's Clinic

A crippled children's clinic was conducted by Dr. F. L. Forte, Orthopedic Surgeon of the Crippled Children's Commission, Jacksonville, in May. Thirty-seven children from Leon County were examined. With the aid of the local American Legion all indigent cases needing immediate hospitalization have received attention.

Meetings, Conventions

Several meetings have been attended in the interest of health education. Among them were the Florida Tuberculosis and Health Association, Miami, Florida State Nurses Association, Tampa, Florida Public Health Association, Tallahassee, the monthly district nurses meetings, the annual meetings of the Florida State Dental Society, the Florida Dental Hygienists Association in Hollywood, and the district meeting of the Kiwanis Club in St. Augustine. The Kiwanis Clubs included as one of their major projects for 1938 the sponsoring of full-time county health units for every county in Florida.

Dental Program

Every white child from the first grade through the high school was given a dental inspection, a total of 3,199. Among the grammar grade children the incidence of decay was found to be 44 per cent this year as compared with 75 per cent in 1936. The children in the WPA nursery school and in the kindergarten were inspected. Indigent children received prophylaxis by the hygienist while the operative work was done by the local dentists. More than 200 children were transported to these clinics by the hygienist and the nurses. The dentists gave 70 hours to the clinics, treating 300 permanent and 213 deciduous teeth.

A dental education program has been carried on throughout the year. Health talks, dealing with such subjects as oral hygiene, dental anatomy, and diet were made in every school room.

Two May Day Health programs devoted to dental subjects were given. The closing program of one rural school was given over wholly to dental health subjects; the entire community attended.

A dental education puppet show, furnished by the State Board of Health, was presented to the schools during the last semester of last year and again this fall. The attendance at these shows was more than 3,000; the puppetters presented this in a very interesting and instructive way.

Approximately 3,000 pieces of literature on mouth hygiene have been distributed among both white and colored children.

During the summer months talks were made to various adult groups over the county. Many posters were made for future use, and a series of short lessons in dental health were prepared.

The hygienist assisted in organizing preschool clinics and made the inspections at the time of the examinations.

Sanitation

Sanitation in its broadest sense is the basic foundation upon which all public health work is built. Safe water, safe milk, safe foods, proper excreta disposal, all are included under this. In the control of typhoid fever, hookworm and kindred diseases the proper disposal of human excreta is essential. Where flush toilets are not used, the sanitary pit toilet will serve a useful purpose.

During the year the City of Tallahassee has extended the sewer system, laying 42.6 miles of pipe, so that practically every home now is in reach of a sewer line. With the completion of this work there will be approximately 2,200 houses to be connected to the sewer system.

A small WPA crew has been working throughout the year in the construction of sanitary toilets. During the year 318 sanitary pit toilets and 59 septic tanks were installed in the county.

The area within the three mile limits of Tallahassee was dusted for malaria control; and all local places in the city where pestiferous mosquito breeding occurred were oiled. Systematic house-to-house inspection was carried on the year round.

In September the WPA approved a project for malaria control, and we were given a small crew which has done some effective maintenance work and ditching.

The dairies have been inspected at intervals and milk samples taken regularly.

Samples of city water were sent to the State Board of Health Laboratory, Jacksonville, each month. Every sample showed a low bacteria count with no B coli present.

All meat and oyster markets were inspected regularly and found to be operating in a satisfactory manner.

Owing to several cases of rabies in the city and county during the year, quite a little of the inspector's time was required in efforts to check its spread. A county-wide quarantine on dogs was declared by the Live Stock Sanitary Board; while there was no definite means of enforcing the quarantine, it served a useful purpose. In as much as rabies seems to be so prevalent, we recommend and urge that some state-wide means be instituted to curb it.

MONROE COUNTY HEALTH UNIT

James B. Parramore, M. D., Director

The Monroe County Health Unit has been carrying on its work earnestly. The cooperation that has been shown to us is greatly appreciated. Listed below are the activities of our department for the year 1937:

Administration

Meetings attended	27
Attendance at meetings	122
Administrative visits	1,322
Staff conferences	23

The meetings attended were held by the State Board of Social Welfare to discuss matters regarding the future, namely; amount of money in treasury, new rulings as to hospitalization at the Marine Hospital and other minor details. Administrative visits were made by the health officer, sanitary officer and nurses, dealing with problems concerning the health department, sanitation and community clinic. Staff conferences were held and problems discussed fluently by the employees with their Director, at which time the former were advised to their entire satisfaction.

Communicable Disease Control

Field Visits	49
Diphtheria	3
Scarlet Fever	11
Measles	27
Trachoma	11
Chickenpox	

In visiting the above cases the health officer and nurse gave necessary instructions as to the welfare of the patient. These cases were all reported to the Collaborating Epidemiologist.

Immunizations

Smallpox	1,032
Diphtheria	478
Typhoid	323
Schick Tests	461
Tetanus	18

Many of the parents are realising the importance of having their children immunized against smallpox, diphtheria and typhoid. There are still a few who are afraid of the word "needle".

Venereal Disease Control

Admissions to medical service	17
Clinic visits	292
Field visits	44
Conferences	19
Office nursing visits	26

Every Wednesday morning Venereal Disease Clinics are held and some of the patients are very faithful in reporting. We are endeavoring to examine the blood of as many people as possible to determine whether or not they have syphilis, as we consider this a very important part of our work in public health.

Tuberculosis Control

Individuals tuberculin tested	854
Inspection of tuberculosis tests	854
Cases	11
Contacts	13
Suspects	3
Individuals admitted to nursing service	5
Physical examinations in clinics	73
Office nursing visits	69
Field nursing visits	75

Visits have been made to tuberculosis cases and special attention paid to contacts and suspects. These have been requested to report to the health department for a tuberculin test. Many have complied with the request. Tuberculosis pamphlets have been left at many homes for the instruction of the family as to the dangers of tuberculosis.

Maternity Service

Cases admitted to antepartum medical service	54
Cases admitted to antepartum nursing service	70
Visits by antepartum cases to medical conferences	216
Field nursing visits to antepartum cases	231
Office nursing visits by antepartum cases	217
Cases admitted to postpartum nursing service	33
Nursing visits to postpartum cases	95
Midwife meetings	12
Attendance at meetings	66

Prenatal conferences are held every Thursday afternoon and attendance is increasing weekly. The midwives are showing very good cooperation by bringing the patients themselves to these conferences and instructing the mothers as to the importance of a blood test for syphilis infection during pregnancy. All cases have had urinalyses made and their blood pressure recorded.

Infant and Preschool Hygiene

INFANTS	
Individuals admitted to medical service	49
Individuals admitted to nursing service	62
Visits to medical service	105
Visits to physicians	58
Field nursing visits	276
Office nursing visits	96
PRESCHOOL	
Individuals admitted to medical service	78
Individuals admitted to nursing service	79
Visits to medical conferences	12
Examinations	77

Much interest has been shown on the first Friday of every month when our Well-Baby Conferences are held. All babies are examined by the health officer and cod liver oil and milk issued to them according to their needs. Instructions have been given to the mothers both by the health officer and the nurse as to the welfare of the baby.

General Sanitation

New privies installed (rural)	12
New privies installed (urban)	2
Privies restored to sanitary conditions (urban)	14
New septic tanks installed (urban)	1
Septic tanks restored to sanitary conditions (urban)	5

Field Visits

Private premises	547
Camp sites	91
Schools	72
Canneries	17
Public buildings	6
Complaints investigated	35
Follow-up inspectors	18
Nuisances corrected	9

Protection of Food and Milk

Food handling establishments registered for supervision	16
Field visits to food handling establishments	632
Field visits to dairy farms	133
Field visits to milk plants	12
Cows tuberculin tested	
Tuberculosis	215
Bang's disease	239

Visits were made for the purpose of obtaining health certificates and to check up on previous inspection.

Thorough inspections were made by the health officer and sanitary officer of the following camps every month and their insanitary conditions were corrected: Thomas F. Kinney Construction Camp, Bahia Honda; Engineers Camp, Pigeon Key; Thomason Construction Camp, Conch Key; S. J. Groves Construction Camp, Hog Key; Wisconsin Bridge and Iron Works, Bahia Honda; No Name Lodge, No-Name Key; and Dry Tortugas.

School Hygiene

Visits to schools	422
Inspections by physician or nurses	2,351
Field nursing visits	76
Office nursing visits	335
Inspection by dentists or dental hygienists	51
Trachoma treatments	91

The health officer and nurse have been frequent visitors to the schools during the school months. Children found with any ailments were referred to their private physician or to the Community Clinic physicians. Many cases of pediculosis were found among the school children and it was necessary to exclude a number of them while treatments were given.

Adult Hygiene

Complete physical examinations were made of the following, and blood was withdrawn to determine if they had syphilis:

Sewing room	208
Mattress factory examinations	28
Sewing room inspections	150
NYA examinations	135
Milk handlers examined	11
Other food handlers	201

Morbidity Service
Community Clinic

Admissions to medical service	3,873
Admissions to nursing service	68
Clinic visits	4,339
Field medical visits	17
Field nursing visits	539
Office nursing visits	214
Admissions to hospitals	127
Corrections of defects secured (dental)	118
Tonsils and adenoids	23
X-ray examinations	16
Accidents receiving attention	15

Laboratory

SPECIMENS EXAMINED	20
School water supply	
Other water specimens examined other than school	63
Milk or milk products	41
Diphtheria cultures	29
Syphilis	474
Gonorrhea	15
Tuberculosis	11
Urinalyses	374

Water samples have been collected from the different hotels and restaurants. Whenever laboratory reports showed contamination the cisterns were chlorinated and additional samples taken.

Mosquito Control
WPA Project No. 1335

Minor drainage, linear feet completed	9,481
Domestic breeding places eliminated	33
Domestic breeding places controlled culex and <u>aedes</u>	
<u>aegypti</u>	34,830
Artificial containers destroyed (Est)	14,826

The health department has been active supplying cisterns with gambusia affinis in order to control aedes aegypti breeding in a large portion of the city.

Home Hygiene classes have been recently held at the health department and the school girls have shown great enthusiasm in attending these valuable lectures.

It has been the policy of the Unit to preach prevention of disease whenever it could be done, especially stressing the value of immunizations and personal cleanliness. We have also stressed the value of sanitation as applied to water, milk, sea foods, and raw vegetables.

ORANGE COUNTY HEALTH UNIT

W. P. Rice, M. D., Director

The Orange County Health Unit was established September 1, 1937. However operation with the complete personnel did not start until October 1, 1937. The personnel is composed of a full time Health Officer, Sanitary Officer, three public health nurses, three part time W. P. A. nurses, a part time dentist and his assistant, and a clerk. The activities of the department are under the supervision of the Orange County Medical Society.

During the month of October an extensive educational program was conducted through newspaper channels, talks, to P.T.A.'s and civic groups in order to acquaint the public with our generalized public health program. An intensive school program has been launched. A number of examinations by physicians and inspections by nurses have been completed in many of the schools.

The Orange County Dental Society has been most cooperative in their assistance with the mouth health program. Seven thousand, nine hundred and sixty-eight dental examinations have been made and six hundred and sixty-seven corrections recorded. Plans have been laid for a dental and health radio program to be started in January and to continue for thirteen successive weeks. Additional contests will be held in one hundred school rooms to encourage spontaneous dental corrections during this radio program.

Since November, many physicians have called on the nursing service for pre and post-natal classes and visits. Loan closets are being distributed in various sections of the county in an effort to supply the doctors with sterile packs for home deliveries in the rural communities.

Five groups were shown the tuberculosis film "Behind the Shadows" with supplementary remarks being given by members of the Medical Society. Teaching units have been formed in the high schools among the physical education teachers preparatory to the tuberculin testing program.

In an effort to stimulate the reporting of communicable diseases, a monthly morbidity and statistical report is being sent each month to the physicians of the county and to other citizens who are interested in our program. The reporting of diseases has been markedly improved since this plan has been instituted.

In the field of sanitation, activities have been directed along several lines, all of which deal directly or indirectly with public health education.

The inspection of the physical equipment of public schools is well under way. Many defects have been found and called to the attention of those responsible for school maintenance.

Due to the unusually high hookworm rate in Orange County, lectures on hookworm disease have been delivered and are being delivered to school children, P.T.A.'s and other interested groups. In order to give direct and material aid in the elimination of the source of hookworm infestation, a project has been initiated with the aid of W.P.A. for the construction of sanitary pit privies. These privies are being built at a central plant and hauled out to location for installation. The only cost to the property owner being the whole-sale cost of material used in the construction. In order to carry out this privy building program effectively, house to house sanitary surveys are being made. It is obvious that it would take several years to complete such a program.

PINELLAS COUNTY HEALTH UNIT

W. H. Pickett, M. D., Director

The Director of the Pinellas County Health Unit resigned on November 20, 1937, and the department was without a director until February 1, 1938. The new director was asked to write this narrative report for the former director, and since there are no narrative reports, monthly or quarterly, of the activities of the department as a whole, it will be difficult to be concise and do the department justice.

There is no doubt that the department in this county carried on a splendid health program, and if this narrative fails to show this, it will be the unintentional fault of the writer.

The department has a personnel of one medical director; one school dentist and a dental assistant; one supervising nurse, five white and two colored nurses; one sanitarian; one secretary and one clerk. There are two offices --one in the Court House, Clearwater and the other in the Vocational School, St. Petersburg. The population of the county is approximately 62,500, about ten per cent of which are colored.

Public Health Education

Realizing the need of getting general information concerning public health matters to the public, we have used the newspapers, distributed pamphlets issued by state and national organizations, and given numerous talks to the civic clubs, the Federation of Woman's Clubs, schools and various parent-teacher groups, endeavoring to make the public more health conscious, and to create better understanding regarding those things which make better living conditions.

An effort has been made to acquaint parents with the importance of having their children immunized, and the reason for doing immunizations during the infant and preschool age.

Many talks to women's organizations were made, during which the necessity for prenatal care was stressed, and what constitutes a thorough physical examination for an expectant mother was explained.

The National Negro Health Week program was carried on as it has been in the past three years, and there seemed to be more interest among the negroes this year. Health talks were given and programs were held in all sections of the county.

National Child Health Week was observed throughout the county: the various organizations and schools planned their own programs. At the annual May Day luncheon, which is open to all interested persons in the county, talks were given concerning the health problems of the county.

Red Cross Home Hygiene classes were taught in two junior high schools and to one parent-teacher association group. Plans are being made to increase the classes during the year. The local chapter of the American Red Cross was assisted in holding an adult class in First Aid. The chapter's cooperation with the department is very good.

Over five thousand pamphlets concerning the tuberculin testing and tuberculosis were distributed in the junior and senior high schools prior to the tuberculin testing in the county.

The local schools participated in the essay contest on tuberculosis sponsored by the County Medical Auxiliary.

Communicable Disease Control

The protection of the general public from the spread of communicable disease was an important function of the health department. In order to carry this out, it was necessary to have the cases reported promptly, particularly those diseases which were highly fatal and, by the mode of spread, became contagious to not only those in close contact but to the mass of people.

All cases reported were investigated and isolated until a diagnosis was made. The quarantine period depended upon the disease, and the regulations adopted by the American Public Health Association and the State Board of Health were followed. After the acute illness passed, the vexing problem of handling carriers arose. The average layman is yet unable to realize that a child who has recovered clinically from diphtheria may still be a menace to his playmates.

All cases of the minor infectious diseases, e.g., measles, mumps, chicken-pox and respiratory infections were excluded from the schools by the nurses, and home visits were made on the unusual or complicated cases. These cases constituted the major portion of the communicable diseases.

Venereal Disease

Syphilis and gonorrhea have never been more prevalent, nor received more consideration than at present in this county and elsewhere. Plans were formulated and three treatment clinics were established to carry on a constructive program in the county against syphilis particularly. This disease was brought out of hiding, and through the medium of radio, moving pictures, newspapers, educational program, and with some additional financial assistance, we hope to extend adequate treatment for the indigent cases through the cooperation and assistance of the local physicians who served at the clinics.

Our records do not give a true picture of the incidence of the disease. However, the mere examination of all maternity cases and their families did provide enough active cases to over-load our clinical facilities. The clinics were operated in St. Petersburg, Clearwater and Tarpon Springs.

Tuberculosis

This remains an outstanding problem in the county. Through the cooperation and financial assistance of the Florida Tuberculosis and Health Association, it has been made possible to establish a tuberculosis clinic service where all indigent cases, suspected cases and contacts can be seen, a physical examination made and a tuberculin test given, and an x-ray made when indicated. Case work was done by nurses in the homes of all known active indigent cases and those admitted to the tuberculosis ward at the county home. There were twenty-five beds available at this institution, and plans were made to hospitalize thirteen cases at the State Tuberculosis Sanatorium.

Being aware of the fact that tuberculosis is one of our greatest problems, and that this is a childhood, as well as an adult problem, a systematic method was started, having the students from the seventh grades in the schools tuberculin tested. Tuberculosis positive reactors were x-rayed by Dr. A. J. Logie, State Board of Health, and the results of the x-rays were sent to the patients' family physicians.

A survey was made of the entire county in order to determine the amount of tuberculosis prevalent. This was made with the cooperation of local physicians by Miss Clio McLaughlin, State Board of Health, assisted by our nurses.

TUBERCULOSIS WORK IN SCHOOLS

Students tested over 15 years of age	4,215
Students tested under 15 years of age	469
Individuals x-rayed	1,063
X-ray positive cases	7

TUBERCULOSIS CLINIC REPORT

Number of contacts and suspects admitted to clinics	229
Number tuberculin tested	229
Positive reactors	77
Physical examinations at clinics	119
Number of individuals x-rayed	50
X-ray positive cases	11

Nursing Service

The county was divided into eight nursing districts and the nurse in each district carried on a generalized public health program. This program included maternity, infant and preschool, school, communicable disease, morbidity, adult health, vital statistics, sanitation and group instruction. There were several changes in the nursing staff and we did not have the present number for the entire year.

Clinics were established in Tarpon Springs, Clearwater and St. Petersburg. The clinic in St. Petersburg was equipped by the Junior League. Woman's clubs and individuals helped with the equipment in Tarpon Springs and Clearwater clinics. Linens used in these clinics were furnished by the WPA Sewing Room and the Junior League.

The work in the clinics was carried on by local physicians and the county nurses.

Maternity Service

The objectives of the maternal program were as follows:

1. To get in touch with all prospective mothers as early as possible.
2. To see that they were provided with both medical and nursing supervision throughout the maternity cycle.
3. To instruct mothers in maternal hygiene and infant care.
4. To instruct in the preparation for delivery if the patient planned to be delivered at home.
5. To have physical examination of newborn babies.
6. To have medical examination for mothers, both prenatal and postpartum.
7. To eliminate venereal disease.

A thorough physical examination was given to the maternity cases attending the clinics, and they attended at least once each month during the first seven months of pregnancy, and every two weeks during the last two months. They were told some of the danger signs in pregnancy, and they were instructed to get in touch with the doctor or nurse if any of these symptoms were found.

Mothers' classes were held in which they were taught the proper care of themselves including food, rest, exercise, clothing and bathing. They were also taught what to have on hand for the expected baby and the care and training of a new baby. Home visits were made to all expectant mothers attending the clinics.

If delivery was made in the home, the nurse went into the home and gave instructions as to the necessary preparation. Each clinic center had a loan closet and, when necessary, bed linens, gowns and towels were lent for the period of confinement. This department had a supply of sterile obstetrical packages on hand which were available for these cases upon request of the attending physician.

Training of the midwives was under the supervision of Mrs. Martha Stetson. Meetings were held once each month, when instruction and demonstrations were given. They took their work very seriously and most of them felt that they were "called to catch babies". They had overcome practically all of their old superstitions. Each midwife was asked to bring her prenatal cases to the maternity clinics. Midwives were allowed to deliver only those cases which appeared to be able to have a normal delivery.

When it was not considered safe for a maternity case to be delivered in the home, the services of the welfare departments were enlisted to insure hospitalization for the case.

It is the responsibility of any community to see that the mothers in the community get the care that makes motherhood safe.

Infant and Preschool

Objectives:

1. To assist in procuring medical supervision including a physical examination for every child.
2. To assist in securing complete birth registration.
3. To instruct the mother in the importance of proper feeding with emphasis on breast feeding of infants.
4. To instruct the mother in the hygiene and daily regime of the child.
5. To assist in communicable disease control by the recognition of early symptoms.
6. To assist in procuring correction of defects.

Clinics for infants and preschool children in St. Petersburg (age limited to three years) were held under the direction of the county health department, and the work in the clinics was carried on by local physicians and the county nurses.

The county health department absorbed the Infant Clinic previously carried on most successfully for several years by the St. Petersburg Junior League.

Home visits were made to all infants and preschool children attending the clinics, the number of calls made depending upon their attendance at clinics and the health progress.

Mothers who attended our Maternity Clinics were requested to bring their children to the clinics. Local physicians and the welfare departments also referred children to the clinic. Many cases were found by the nurses during their work in the field.

Besides the physical examinations given the infants, they were immunized against diphtheria and smallpox, when parents desired such immunization.

Some milk and cod liver oil was furnished to needy cases.

School Service

The health education program in the schools was carried on by the teachers. They also weighed and measured the children and tested their vision. The weight record was put on the report cards each month. The teachers held inspection every morning, and a child with any sign of illness was sent home.

Two Red Cross Home Hygiene classes were taught in the junior high schools: the main objectives of the school health service were:

1. Control of communicable diseases
 - (a) By recognition of early symptoms of communicable disease
 - (b) By immunization program
 - (c) By education
2. Finding the physical defects of the pupils and, when necessary, assisting in having correction made.
3. Supplementing the teachers' work in health education.

Routine school nursing was carried on in the forty-three elementary schools. Each school was visited weekly on a regular day. Calls from the schools, including the junior and senior high schools were answered in addition to the weekly visits.

Medical Examination

Local physicians examined the children in the elementary schools. The nurses assisted with these examinations and sent notices home concerning the results of the examinations.

Follow-up Work

The nurses visited the homes as much as their time permitted to encourage and assist parents in having physical defects corrected. Children with the most serious defects were selected and those calls were made first.

Corrective Work

The local physicians donated their services for indigent cases. The county dental clinic took care of the indigent children. The Lions Clubs furnished many indigent children with glasses. Two children were fitted, each with a glass eye.

Thirty-four of the fifty-three schools in the county have a cafeteria where warm meals are served. Arrangements were made with the Parent-Teacher Associations and the teachers to feed children who did not take lunches to school, and they also supplemented lunches that were insufficient.

Intestinal Parasites

In sections of the county where hookworm was prevalent, hookworm specimen bottles were distributed to all children in the schools, and in sections where hookworm was not prevalent, selected children were given specimen containers.

Summer Round Up

A clinic for the examination of children who expected to enter school for the first time last fall was held for twenty schools that had requested it. Members of the Parent-Teacher Association assisted.

The children were weighed and measured and their vision was tested by the nurses, after which they were given a physical examination by the county

health officer. A parent was present during the examination, and when a defect was found, the importance of having the correction made was explained by the doctor.

Children who had not already been immunized against diphtheria, typhoid and smallpox, were given the needed immunization upon request of the parents.

The importance of the child entering the school with all remediable defects corrected was stressed. In cases where parents were financially unable to have corrections made, the nurses made arrangements as far as possible.

Dental Service

Since the Pinellas County Health Unit was organized, the dental clinic has been under its direction. The clinic has a full time dentist and a dental assistant. The dental department operates two clinics, one in the Vocational School Building, St. Petersburg, which is open on Mondays, Thursdays, Fridays and Saturdays; the other in the Junior High School Building, Clearwater, which is open on Tuesdays and Wednesdays.

The dental clinic is sponsored by the local dentists--a committee of three directing the work of the department--for the purpose of serving the indigent children of the county. However, the clinic serves all, inasmuch as each year dental inspections are made in the schools by the clinician with the assistance of the local dentists. Notices were sent out to the parents advising them to take their children to their family dentist.

The children were given the best of care: first a thorough prophylaxis was given, then a careful examination was made to determine the corrections needed. A child returns to the clinic as many times as it is necessary to put his mouth in a healthy condition. Tooth brushes were furnished to those who had none, with instructions on how to brush the teeth. The parents were instructed in mouth hygiene and were encouraged to help the child along this line. The school grade of each child who visited the clinic was procured, for it was found that the school record improved in every way after the child's mouth was put in a healthy condition.

The clinician made talks before the Parent-Teacher Association, the midwives, and at the March meeting of the St. Petersburg Dental Society, he held a clinic on children's dentistry and talked about the clinic.

During the year, Dr. E. C. Geiger, Director of the Bureau of Dental, State Board of Health, brought to the county a dental visual educational puppet show, which was sponsored jointly by the State Board of Health and the Good Teeth Council for Children. The little show entertained the children, and, at the same time, taught them the importance of mouth hygiene.

Sanitation Activities

Sanitation is the basic foundation for the protection of the public health. The chief objectives of a sanitation program were to provide safe drinking

water, a clean and adequate milk supply and a safe disposal of human excreta.

An active sanitation program has been carried on by the county health department since its establishment in July, 1936, in cooperation with the sanitation departments of the various municipalities. The City of St. Petersburg has a sanitation department, a chief of sanitation and ten sanitary inspectors.

Public Water Supplies

The City of St. Petersburg's water supply comes from artesian wells located in Odessa, Florida. This supply is piped to a softening plant and chlorinated. The City of Gulfport uses the same supply. Clearwater, Largo, Dunedin, Tarpon Springs and Safety Harbor are supplied from drilled wells with chlorination at intervals. Samples are submitted at regular intervals to the state laboratory for bacteriological analyses. Samples from private supplies were submitted for analyses when it was deemed necessary.

A water plant was constructed at Indian Rocks to supply suitable drinking water for all the Greater Gulf and Indian Rocks Beaches.

The small percentage of our rural population that depends upon private supplies has a water supply far above the average. Open wells are unknown in the county. However, there are still a great number of undesirable shallow wells with pitcher pumps being used in the county, and we are eliminating these.

Frequent inspection of the water plants in the county were made by the county health department and the engineers of the State Board of Health.

Sewage Disposal

The Cities of St. Petersburg, Clearwater, Dunedin, Largo, Tarpon Springs and Safety Harbor have sewerage systems installed under the supervision of the State Board of Health. The outlying sections of these cities and the rural communities have private systems: the better homes have septic tank installation; about three hundred of the rural homes have sanitary pit privies; and about 2,000 homes still maintain various insanitary types of disposal, usually open-back surface privies. This is one of our major sanitation problems, and demonstrates the importance of our Community Sanitation Program which was begun in the county December 1, 1936. This work is being done through the cooperation of the Board of County Commissioners, the Works Progress Administration, the State Board of Health and the county health department. Up to the present time, three hundred of these sanitary pit toilets have been placed in Pinellas County. The total cost to the property owner is sixteen dollars, and this covers the complete cost of the material that goes into the pit, slab and house.

Milk Supply

From the standpoint of public health, milk is by far the most important of all food products, and special precautions are essential in order that its safety may be assured.

Promotional activities were conducted for adequate control in the cities which called for the passing of the Standard Milk Ordinance. Milk control in Florida is under the supervision of the Milk Control Board, Department of Agriculture, the State Board of Health and the Livestock Sanitary Board. The county health department is acting in an advisory capacity to the dairies in the county. Each municipality has its own milk ordinance and we are desirous of having all municipalities adopt the Standard Milk Ordinance, which would assure a better, more uniform supply. Tarpon Springs has adopted the Standard Milk Ordinance, and its supply is under the supervision of the county health department.

Restaurants and Food Handling Establishments

Routine inspections could not be made in restaurants and all food handling establishments in an endeavor to have them maintained in a healthful condition and meet the sanitary requirements of the State Board of Health and the county health department, because of the fact that we had only one sanitarian for the entire county.

Shell Fish Control

Inspections have been made in all oyster and scallop houses in the county. State Board of Health permits have been issued to the operators and the products are sold only in certified containers stamped with the permit number. Certified houses must be properly screened, have running water and sanitary toilets as approved by the State Board of Health and the county health department. Every employee working in a certified house must have a health certificate issued by a licensed physician.

Swimming Pools

There are very few public swimming pools in the county as most of the public bathing is done at the beaches. All the pools are the fill and draw type. These pools are drained and refilled twice each week with chlorine treatment.

Tourist Camp Control

Routine inspections have been made of all tourist and trailer camps in the county. Up to the present time, forty-seven camps have been issued State Board of Health permits and classed as certified camps.

TAYLOR COUNTY HEALTH UNIT

C. A. O'Quinn, M. D., Director

Twenty-nine meetings have been attended by the personnel of the Taylor County Health Unit. Also twenty-nine administrative visits have been made, and nine staff conferences held. The meetings included the Florida Public Health Association convention, the short courses held in Tallahassee on Maternal and Child Health, the Florida State Conference of Social Work, Ocala, and the Florida Medical Association.

There were five cases of diphtheria reported and investigated by the health officer. No deaths occurred from this disease in this county. Other communicable diseases reported and investigated on the requests of the local physicians were: 1 case smallpox, 1 case measles, 1 case scarlet fever, 4 cases pellagra and 40 cases malaria.

Special permission was secured from the state office to give toxoid in Lafayette County after two diphtheria deaths in that area had been reported. All schools not visited by Dr. Rice were included in the clinics conducted, and 250 children were immunized against diphtheria.

Immunization clinics have been held in the rural communities of the county. One hundred, sixty-four persons have been vaccinated for smallpox, 598 have been immunized against diphtheria, 20 have had the Schick test and 535 have received typhoid immunization.

A general clinic is held each week in the office of the health department. This includes a large maternity service, both white and colored.

Twenty-two venereal disease cases have been admitted to the medical service. There were 105 clinic visits and 4 field visits made to these cases for treatment.

Four tuberculosis cases were admitted to the medical service, and one suspect. One of these cases died.

An extensive educational program on tuberculosis was carried out in the high schools of the county. A tuberculosis essay contest was held in the high schools of the county on "The Problem of Ridding Florida of Tuberculosis". The state contest was sponsored by the Woman's Auxiliary to the Florida Medical Association and the health department sponsored the county contest. The school board agreed to give prizes for the three best essays. The first prize essay in the county won third prize in the state contest.

Following this educational program tuberculin tests were given to all students from the seventh through the twelfth grades who wanted it. Nine hundred, twenty-eight were tested. One hundred, ninety-three positive reactors were x-rayed. Due to defects in the current these x-rays could not be read, and arrangements were made for these to be re-taken. One hundred, forty-five came for x-rays the second time. Only two active cases of tuberculosis were

found. This work was done through Dr. Logie of the Division of Tuberculosis.

There were 46 maternity cases admitted to the medical service and 37 to the nursing service. One hundred, thirteen visits to clinics and 62 office and field nursing visits to antepartum cases, were made. There were 107 office and field visits to postpartum cases.

Monthly meetings are held for the instruction of the midwives. There are ten licensed midwives in this county, two white and eight colored.

Twenty-five infants have been admitted to the medical service and 127 to the nursing service. One hundred, four home visits have been made by the nurse to infants.

Five hundred, fifty-nine inspections of school children were made by the nurse and health officer. Three hundred, nineteen physical examinations were made. The balance of the school children were examined the latter part of the last year. When defects are found, the school nurse notifies the parents and refers them to their family physician for correction.

A hookworm survey was made of all schools in the county. One thousand, seven hundred, eighty-eight specimens were examined; about 75% of these being positive. Each positive case was given four treatments. The treatment is furnished by the State Board of Health. The percentage of positive cases next year will probably be much lower due to the number of sanitary pit privies built in the county this year.

Several pictures and lectures have been shown and given to the school children on different phases of health.

As the work of this health department includes the care of the prison and jail inmates and the county indigents, some time has been devoted to morbidity service.

A Crippled Children's Clinic sponsored by the American Legion was held in October. The nurse and health officer assisted the field nurse in locating many children who should attend this clinic. They also assisted in the clinic. Sixty cases were examined.

The main work of the sanitarian has been the installation of sanitary pit privies and the clearing and drainage of Spring Creek running through the county. One thousand, three hundred, twenty-seven sanitary privies have been constructed in rural districts and where sewer connections are not available. Approximately 25,000 feet of minor drainage has been completed, and several acres cleared. This work is being done by WPA labor, but is under the supervision of the health department. Three hundred, ninety-four hours were spent in supervision of these projects.

Six septic tanks have been restored to sanitary conditions and seven new sewer connections have been made. Five thousand, five hundred, thirty-four field visits have been made to private premises, camp sites, swimming pools, schools, etc.

A complete survey was made of each school. Findings and recommendations were sent to the school board.

Three hundred, eighty-eight field visits were made to 93 food-handling establishments registered for supervision. All food-handlers who have not health certificates have been instructed to get them.

Seventy-three field visits have been made to the four dairies and 14 visits to the one pasteurization milk plant. Two of the dairies meet the grade A requirements. Three hundred, five cows were tested for tuberculosis. Milk samples have been collected regularly and submitted to the laboratory for examination.

During the year the following specimens were sent into the laboratory for examination: water, 64; milk, 62; typhoid blood cultures, 134; typhoid stool cultures, 1; diphtheria cultures, 230; syphilis, 126; gonorrhea, 12; tuberculosis, 13; feces for parasites, 2,236; malaria, 136.

Miss Lalla M. Goggans of the Mobile Health Unit spent two weeks with the health department. She succeeded in having three NYA workers added to the personnel and did other useful things.

The Health Council meets once each month. There is an average attendance of ten each meeting.

The Red Cross Loan Closet has been contributed to. Sheets, pillow cases and other things have been added. Plans are being made to further enlarge this in 1938.

The Taylor County Health Unit had a large exhibit at the county fair in November. This included displays on syphilis, hookworm, maternity and infant mortality rates, and sanitary pit privies. Posters were shown on statistical reports of maternal deaths, infant deaths, and positive hookworm cases in the schools, also a spot map showing the number of sanitary pit privies built in 1937. Literature on many phases of health was distributed to interested people. It is estimated that 10,000 persons saw this exhibit. Some member of the health department personnel was always present to explain this display.

DIVISION OF DRUG INSPECTION NARCOTIC SERVICE

Marshall H. Doss, Chief Inspector

The Division of Drug Inspection Narcotic Service has cooperated during the past year with the executive department of the State Board of Health and the State Board of Medical Examiners in the investigation of the illegal practice of medicine in this state.

The officers of this division are Marshall H. Doss, Chief Inspector; Frank S. Castor, Inspector, located at Tampa, Florida; and Robert A. George, Inspector, located at Lake City, Florida.

The following is the annual report of the Division of Drug Inspection Narcotic Service:

Drug stores registered with State Board of Health	741
Open inspections	1,464
Pharmaceutical surveys	557
Violations corrected where no legal action was taken.	41
Criminal warrants, informations and indictments	40
Convictions in criminal courts	31
Prosecutions resulting in an acquittal	2
Criminal cases nolle prossed	2
Cases resulting in mistrial	1
Criminal cases pending	4

An investigation of the records of this division was conducted by a committee from the State Pharmaceutical Association, and this committee recommended an additional appropriation of not less than ten thousand dollars per year for the employing of additional agents.

RECOMMENDATION: Due to the size of the state and the volume of work necessary for the proper functioning of this division, an additional appropriation of not less than ten thousand dollars per year is recommended.

BUREAU OF ENGINEERING

G. F. Catlett, Director

The Bureau of Engineering first instituted in 1916, was abolished as such by the Board in July, 1935, at which time no engineer was included in its personnel. In its place was continued the Bureau of Sanitation with Dr. T. S. Kennedy as Director. This Bureau assumed, as far as practicable, the duties of the old Bureau of Engineering.

In January, 1936, the U. S. Public Health Service loaned the present Director of the Engineering Bureau to act as engineer to the Board and supervise WPA Malaria Control and Community Sanitation projects. He was officially appointed by the Board of Health as State Sanitary Engineer, and in May, 1936, transferred to the state pay roll.

At the September, 1937, meeting of the Board, a Bureau of Engineering was reconstituted with a budget to become effective October 1, 1937. This included the State Sanitary Engineer as Director, three assistant engineers, and a secretary. However, to December, 1937, only one assistant engineer was provided, though two additional ones were appointed to begin January 1, 1938. The secretary previously serving with the State Sanitary Engineer was transferred to the new Bureau.

Duties of the Bureau

From the minutes of the Board, September 23, 1937, the duties of the Bureau were defined:

"The duties of the Bureau of Public Health Engineering will be as follows:

"State Sanitary Engineer will be charged with the responsibility of strictly engineering work of the State Board of Health, including all matters pertaining to public water supply, sewerage systems, protection of stream and other water pollution, have designation of structures and systems that may be furnished or recommended by the State Board of Health and prepare all literature of a sanitary nature. He shall act in an advisory capacity on all sanitary engineering projects throughout the state of Florida in connection with all bureaus of the State Board of Health."

As the State Sanitary Engineer until the Bureau of Engineering was organized, conducted his activities in cooperation with the Bureau of Sanitation, very much along the lines of these responsibilities, the Bureau of Engineering report will include these activities for the first nine months of the year.

Upon beginning his connection with the Board in January, 1936, the State Sanitary Engineer also acted as Assistant Director (the State Health

Officer is officially Director) of WPA Malaria Control Drainage and Community Sanitation Projects. Personnel in connection with this is furnished by the U. S. Public Health Service to the State Board of Health for cooperative technical supervision of these health projects as provided in WPA Bulletin #23. In July, 1936, there was furnished an assistant director and the two district supervisors increased to three. There was also continued the office engineer, utilized for preparing maps and other drawings connected with Malaria Control Drainage. This same organization was continued through the year 1937.

As three district supervisors were inadequate to cover the State of Florida in supervising projects in operation, and promoting and organizing new projects, it has been necessary for the Assistant Director, A. C. Newman, to spend most of his time in the field, supervising and assisting district man and spreading his activities, as far as possible, over the area where no district supervisor was provided.

For this reason, the State Sanitary Engineer and later the Bureau of Engineering was required to devote a large percentage of time to these WPA projects in writing and lining up data for reports, preparing projects, correspondence, making up pay rolls and expense accounts connected with this work.

This personnel—one assistant director who is a very competent drainage engineer, three district supervisors, and one officer engineer—has served to supplement the normal staff of the Bureau of Engineering. However, the personnel can only be used in connection with WPA projects, is temporary and can only be expected to be provided during the life of the WPA.

Public Water Supplies

Probably the most important of the public health engineering activities are those in connection with insuring the proper protection of public water supplies. For several years back the State Board of Health has lacked sufficient and proper personnel to maintain the relations with public water supplies usual with such an organization. Contacts with municipal officers had been lost to considerable extent. No detailed survey of physical condition of plants had been conducted since this was done by Messrs. Filby and Lameroux in 1929.

Routine bacteriological examination of water samples was continued by the Bureau of Sanitation, but as there was no correlation of these results with field contacts, a large part of their value was lost. The basic work to be done, therefore, was to restore contacts and relations with officials and to conduct a survey of physical conditions throughout the state. The program to date has largely been consumed with such activities.

An important objective of any state health organization is to secure technically trained operators on treatment plants. During the year

technically trained operators have been employed at St. Augustine, Daytona, Fort Myers, and on the plant of the Pinellas County Water Works near Clearwater. Dr. A. P. Black has been retained as consultant on these plants and the employment of a technical operator was largely due to his efforts. This represents a distinct and important advance in practice on Florida plants and a large contribution to the objective of the State Board of Health.

There are still large numbers of smaller towns where it has been necessary to treat the public water supply, but where the small population has not been able to afford the services of a technical man. In many cases the treatment problem is as difficult or more difficult than that of the larger and more wealthy city. A large part of the activities of the Bureau has been devoted to assisting the operators of these plants and improving operation.

The following new plants, most of them PWA projects, have been put into service during the year: Daytona Beach, Arcadia, Pinellas County, Port St. Joe, St. Augustine, Punta Gorda, Belle Glades, Marine Studios, Sarasota, Fort Myers, Moore Haven, Live Oak, Hollywood. Plans were submitted and approved during the year for water supply at Port St. Joe and Marine Studios.

Florida Section, American Water Works Association

No report on municipal water supply activities would be complete without mention of the Water Works Association and its convention held at Camp Roosevelt, April, 1937. Such an organization is the most valuable single aid in securing the objectives of the State Board of Health. Through this cooperation is obtained in shaping policies and securing interest of the water works men; in education for improved public health protection; and in securing the good will of the municipalities towards our work. The Chief Engineer of the State Board of Health has served on the executive committee, on the program, and other committees, and has backed the organization with all the facilities of the Engineering Bureau. Proceedings of the convention were mimeographed for distribution on account of its educational advantages.

School for Water and Sewage Plant Operators

Under the auspices of the University of Florida, the Water Works Association, and the State Board of Health, a school for operators of water and sewage treatment plants was conducted at Camp Roosevelt. By taking advantage of the WPA project for short course education conducted by the Extension Division of the University, funds were provided for adding nationally known authorities to the faculty. No charge was made for tuition and room and board was at nominal cost. A very large attendance was secured. The State Board of Health contributed to promotion and assisted on the faculty.

Sewerage and Sewage Disposal

Florida is reaching the stage where concentrations of population no longer make it feasible to discharge sewage into inland and coastal waters with nominal or no treatment. Quite a few communities are facing serious difficulty in this respect. The statutes forbid discharge of such material into waters of the state and designate the State Board of Health as enforcing agency. The difficulty is that the municipalities in most cases are unable to legally finance treatment works. Should the statute be invoked to compel sewage treatment, legal obstacles would be plead to financing the works substantiated by the court.

Many municipalities in the state unable to finance sewage works, tried to take advantage of PWA grants and an enabling act was passed by the Legislature making possible sewer rental charges that would liquidate bonds for municipal contribution. However, the State Supreme Court ruled that even then, bonds could not be legally sold without a vote of the people. Only a few towns were able to carry such an election. Where treatment has been applied, it has usually consisted of septic tanks, which for municipal use, are negligible as treatment.

Some new legislation may be necessary but the most important necessity is educating the people to the need for sewage treatment, of what proper treatment consists, and promoting a sentiment on their part for such work. The program of activity for the Bureau is being conducted along this line.

Plans for sewerage and sewage treatment were submitted and approved during 1937 for the following: Sarasota; State Tuberculosis Hospital, Orlando; Jacksonville (2); Neptune Beach; Escambia Farms (Resettlement); Port St. Joe; Clearwater Beach; Federal Prison, Tallahassee; Miami Beach; Ocala (2); Lakeland (2); Sanford.

Sewerage extensions were listed by the WPA at: Jacksonville, St. Cloud, Fort Meade, Ormond, Palm Beach, Key West, Starke, Arcadia, Manatee, Sarasota, Plant City, Quincy, Panama City, Apalachicola, Milton, Jacksonville Beach, Lakeland, Haines City, Okeechobee, West Palm Beach, Waldo, Williston, Ft. Myers, Palmetto, Tampa, Chattahoochee, Monticello, Blountstown, Cottondale, Chipley, Crescent City, Bartow, Sanford, Delray Beach, Ft. Pierce, Gainesville, Ocala, Bradenton, St. Petersburg, Tampa Terrace, Havana, Madison, Pensacola, Crestview, Neptune Beach.

Disposal plants were put in operation at Milton, Crestview, Apalachicola, Crescent City, and Brooksville, and the Fort Lauderdale activated sludge plant built in 1926 but never used, was altered and arranged so that sedimentation could be secured without aeration. An outfall to this was completed, sewers extended and pumps installed. Key West sewerage system, a WPA project, was completed with disposal. The most outstanding treatment plants were at Pensacola and Port St. Joe. At the former, two outfalls were equipped with separate sludge digestion type of sedimentation with chlorination of effluent. The purpose was to clean up the harbor and protect

bathing beaches and shellfish beds. At Port St. Joe there was installed sedimentation with separate sludge digestion, followed by high rate, recirculating trickling filters. Both of these installations will be ready for operation early in 1938.

Industrial Wastes

Citrus Canning Wastes: Difficulties continued during the year to be experienced with the waste from citrus canning plants. This industry is growing rapidly and has solid wastes in the form of rind and "rag", and a liquid waste high in sugar with considerable suspended matter. As a solution to the solid waste disposal six plants were built in the state to convert the material into stock feed. These have been successful, but themselves produce a liquid waste in considerable quantity having a total solids content of 6%, 0.5 of which is suspended, and dissolved solids consisting of sugars. The B. O. D. runs approximately 40,000 p.p.m.

Both of these liquid wastes are peculiar and no treatment applicable has been developed. Considerable experimentation must be done before expenditure for a treatment plant would be justified. When discharged raw into municipal sewerage systems, trouble is experienced at the disposal plant, and if waste is discharged into the lakes that abound in the citrus section, oxygen is exhausted and a nuisance is created with a destruction of fish life.

Fine screening will undoubtedly remove suspended solids and it was recommended that such be installed. Most plants are furnishing screens for the current season. However, very few commercial screens were purchased, most plants attempting a homemade affair whose efficiency will be very doubtful.

The screened waste from the canning plants can probably be handled by trickling filters, particularly with the rapid rate, recirculating type. Rates and capacities, however, will have to be worked out by experimentation.

To meet this need, an agreement was entered into, in December, 1937, by the Cannery Association, the U. S. Department of Agriculture, and the Bureau of Engineering, State Board of Health. The Cannery Association agreed to supply \$1,500 to defray cost of experimental plant and operation. The Bureau of Chemistry, Department of Agriculture, which has a citrus experiment laboratory at Winter Haven, agreed to supervise experiments and do laboratory work. The Bureau of Engineering agreed to furnish engineering, and design the plant. Such plan was developed and furnished by the Bureau.

The liquid waste from stock feed plants offers a much more difficult problem. Prospects for its handling by any of the usual methods of treatment are discouraging. It does not respond to any usual coagulants and it contains too high percentage of dissolved sugars with high oxygen demand to be amenable to the usual sedimentation and oxidation methods applied to sewage and wastes. Experiments are being inaugurated at the Kuder Plant,

Lake Alfred, and the Suni-Citrus Company plant at Haines City with lagooning of the waste with hopes that soil absorption with the sun will dewater the solids and they may be removed in dry state for burial.

The solution of this problem is very difficult with the limited technical personnel available in the Bureau. There is no experience available with disposal of this waste and the solution could only come by assigning a competent man for some time for experimental work in cooperation with the plant owners. This we are unable to do.

Paper Mill Wastes: During the year construction has been under way on four new paper pulp mills. Kraft mills using sulphate process are building at Port St. Joe, Fernandina, and Jacksonville. At Fernandina there is also under construction a sulphite process mill for producing pulp for rayon manufacture. These, with the Kraft Mill at Panama City that has been in operation for some time, constitute quite a problem in waste disposal. Practically no data is available on the condition of waters into which these wastes discharge, or on the effect upon fish life. The U. S. Bureau of Fisheries has made two reports on the effect of paper mill wastes on oysters. One was in connection with a sulphite mill in Washington State, and the other on York River, Virginia, where a sulphate mill was said to damage the oyster industry. Both reports showed a deleterious effect on the growth and development of the oyster. Nothing has been determined on the effect on other fish life in tidal waters. Application was made to the State Board of Health by lack of the two mills at Fernandina and the one at Jacksonville for approval of the discharge of wastes, as follows:

Fernandina Kraft Mill constructed an earth holding tank with capacity sufficient to hold a 24 hour flow of waste. Discharge was into the harbor only on ebbing tides.

Fernandina Pulp and Paper Company (sulphite mill): Discharge was to be by ocean outfall 2,000 feet into the Atlantic Ocean. Only "white water" waste was to be discharged into the harbor.

National Container Corporation, Jacksonville: Discharge was direct from plant to the St. Johns River.

In each case approval was given only insofar as the public health was affected. As insufficient data was available it was not possible to give any approval covering possible damage to the fish industry.

These wastes will require considerable study as to their effect on sewage disposal, by using up available oxygen, on bathing beaches and resort activities, as well as on the fish industry and fishing.

Stream Pollution

Before it will be possible to determine intelligently what type and degree of treatment is needed on sewage and wastes discharged into streams and tidal waters, the safety of bathing beach and shellfish beds, the suitability of surface waters for public water supplies, and even for

adequate protection of underground waters, it is absolutely essential that pollution surveys be conducted on the waters of the state concerned, the nature of the sewage and wastes, and treatment applied to them.

All waters of the state from which shellfish are taken must be surveyed and polluted waters condemned for this purpose. A small, very limited start was made upon this work which was sufficient to indicate the time consuming job it amounts to. If one complete survey could be made on all concerned waters, the maintenance of the required information would be very simple. The Bureau needs sufficient personnel for intensive work on this. There is also the need for special laboratory facilities. Our present laboratories are not very accessible to points of survey and the cost of the shipment of iced samples would be rather high. Even should the samples be shipped to an available laboratory, no personnel is now provided to handle the work. The most effective method would be by use of a mobile trailer laboratory. Assistant engineers suitable for use on this work would necessarily have proper qualifications for doing this field laboratory work, without employment of additional laboratory personnel.

Laboratory Service

Previous reference to laboratory work under oyster pollution surveys dealt only with bacteriological work needed in those particular surveys. For supervising the efficiency of sewage treatment works, checking pollution of waters to determine their suitability for public uses and determining required treatment of sewage and wastes certain chemical determinations are essential, such as total solids, settleable solids, suspended solids, ash, dissolved oxygen and biochemical oxygen demand. Some of this work is field work and some on samples that may be brought to a central laboratory. Sewage disposal plants for larger towns may be expected to have laboratory equipment as in case of water treatment plants, and personnel of the Bureau may work with their operators there. Smaller towns will not have this.

The Bureau purchased in December, 1937, equipment for doing this laboratory work and installed it in Jacksonville. However, since water and sewage work in general has been neglected for so long, we were swamped with requests for help involving the use of this laboratory service. For basic work along this line the Central Laboratory at Jacksonville should be equipped with personnel to handle the work.

Malaria Control Work

The Bureau budget as set up included one assistant engineer to be used on mosquito work. However, one was only appointed to begin work January 1, 1938. Practically all malaria control work done during 1937 was that covered by WPA projects to the best advantage due to the lack of preliminary medical, entomological and engineering data to be secured by proper survey, and upon which must be based drainage work or other control procedures. Malaria control must, to be effective, be based on and carried out through and under the direction of a local health unit. However, in the county units, most of which have been recently organized, the health officer is unable without assistance to conduct the medical survey locating malaria foci in the county.

The medical bureaus of the State Board of Health, epidemiology or county health work, have had no personnel to render this assistance. If malaria control work is to proceed it will be necessary to make provision for such personnel in the next budget.

For the present the Bureau of Engineering is making such superficial surveys as is possible for utilizing WPA labor, and promoting and planning programs to be undertaken with county health units. Should medical personnel be provided and laboratory personnel for handling blood smears, it will be advisable to add another assistant engineer to this Bureau and an entomologist to facilitate laying out the necessary drainage or other control procedures.

The malaria control drainage work done under WPA is covered by the following report by A. C. Newman, Assistant State Director:

WPA MALARIA CONTROL ACCOMPLISHMENTS OF THE PAST YEAR

Under technical supervision of the Florida State Board of Health, WPA Malaria Control Projects are now operating in Alachua, DeSoto, Duval, Hillsborough, Jefferson, Leon and Taylor Counties. The following tabulation gives the extent of these:

County	Average No. Men Working	Mains Constructed New	Recl. New	Laterals Recl. New	Excav. Cu.Yd.	Fills Cu.Yd.	Total Water Surface Drained
Alachua	42	19,300	49,930	2,200	1,975	8,821	10,560,800
DeSoto	22		27,025			680	85,910
Duval	375	182,396	519,920	38,114	89,640	82,741	72,436,804
Hillsboro	57	200,154	192,102	101,257		241,895	19,874,836
Jefferson	11			50	2,600	11,484	609,840
Leon	13	2,500	4,600			8,340	5,054,009
Taylor	38	5,300	16,400	4,500	8,700		50,000
TOTALS	558	409,650	809,977	146,121	102,915	353,281	108,672,199

The project in Leon County is merely finishing up a project started during CWA and is under the direction of Health Inspector Ford Thompson. Topography has been taken on the site of the Hillsborough County project and County Health Officer, J. S. Spoto is conducting a house-to-house canvass of the area to be controlled, making a spot map of positive spleens. Then we can measure the effect of our control work. In Duval County, City Sanitary Engineer H. D. Peters is directing an extensive fill, in the vicinity of Evergreen Cemetery on Long Branch. When completed the Garden Club of Jacksonville will beautify the reclaimed land. Other work in Duval consists of existing stream improvement. In DeSoto County a three-acre swamp on property adjoining the water purification plant is being drained by excavating a deeper pond in the center of the swamp, this to be used as a swimming park, the surrounding land to be beautified and landscaped.

In Hillsborough County the number of men now employed on malaria control work is considerably decreased, the project now being operated in the vicinity of Hopewell. Heretofore this project has operated only in and around Tampa with a considerable labor force working.

In Alachua County the project is operating along the lines indicated in a report by Dr. W. V. King and Mr. L. G. Lenert.

It is gratifying to note the plans for maintenance indicated by the City of Jacksonville Sanitary Engineering Department under the guidance of Mr. H. D. Peters, City Sanitary Engineer, and also the work of the Duval County Engineering Department under Mr. Long, County Engineer, along the same line.

The City of Jacksonville through Mr. Peters is also financing the construction of an experimental section of concrete ditch lining, several types in process of trial. Reports on types and costs are not yet available as the job is still incomplete. We cannot emphasize enough, the importance of maintaining ditches. This, with educational measures to teach the importance of screening will materially affect malaria incidence in our state.

Pest Mosquito Control

Aedes aegypti mosquitoes may be classified as pests, but also are concerned with the transmission of dengue and yellow fever. Culex quinquefasciatus are pests but have some relation to the Bureau work on sewage disposal. Salt marsh mosquitoes are simply pests and have no relation to the transmission of disease or the public health. However, the policy of the State Board of Health has been from its inception to promote anti mosquito work in general. Where a state field of activity is covered by responsibilities pertaining to different state departments, nothing is efficiently accomplished if the several agencies attempt control of the field. That department having preponderant interest should have the responsibility. On drainage work the Agricultural Department has interest other than health. The health department, however, has preponderant interest and in most states assumes responsibility for milk sanitation. In connection with stream pollution, the public health interest is most important. Fish life conservation is a responsibility of the conservation department and stream pollution affects fish life. However, fish life is obviously subordinate to human life. In states where these two separate agencies attempt to regulate stream pollution, waste of funds, conflict of authority, and loss of efficiency ensue. In most states this regulatory responsibility is vested in the state health department, as it is in Florida, this agency having the preponderant interest and personnel best suited for the work.

Anti mosquito work is a similar problem. The preponderant interest is the public health. Largely through promotional work of the State Board of Health for anti mosquito work, many communities are intensely interested in salt marsh mosquito control, and should the State Board of Health refuse cooperation with it, a demand would be made for help from some other state

agency or for a mosquito commission such as exists in New Jersey where there is no important health connection with mosquito work. Such divided authority and responsibility would be disastrous to public health mosquito programs. It is necessary for the State Board of Health, in order to conduct its health work in connection with mosquito control, not to neglect any phases of the mosquito control problem.

The act of the Legislature enabling the formation of mosquito control districts requires that the State Health Officer or his appointee be an ex-officio member of each district board. It also requires that it furnish the preliminary survey in connection with petition for an election, and that the Bureau of Engineering approve programs of districts in operation.

The Chief Engineer has been appointed by the State Health Officer as the ex-officio member of the several boards. There are now five counties having anti mosquito districts—Dade, Broward, St. Lucie, Indian River, and Pinellas. All of these are largely for the control of salt marsh mosquitoes.

The State Board of Health has contributed the survey for the formation of these districts. Due to the temporary abolition of the Engineering Bureau and the lack of personnel, rather incomplete contact has been preserved with these districts. However, with increased personnel it will be possible to resume the original relations. A great deal of assistance has been furnished by Dr. W. V. King, Bureau of Entomology, U. S. Department of Agriculture at Orlando, and his staff. Dr. King has served as Consulting Entomologist to the State Board of Health.

Reports have been received from Mr. Fred H. Stutz, Superintendent of both Dade and Broward County Districts.

Dade County expended: for new ditches, \$14,500.62; maintenance, \$10,684.77; domestic mosquito, \$20,741.09; total, \$45,926.48.

Of this \$35,768.74 (0.5 mill assessment) was raised by millage for the anti-mosquito district. \$10,157.74 was contributed by the State Board of Health and the City of Miami in connection with the domestic mosquito control program.

The Broward County District (1.5 mill assessment) disbursed \$7,172.06.

Pinellas County District (1.5 mill assessment) disbursed \$17,431.48. Detailed report of work was not submitted.

The detailed reports by Mr. Stutz on work accomplished in Dade and Broward Districts are most interesting and educational. It is not possible to reproduce these here, but copies may be secured by addressing Mr. Stutz.

No reports were received from the St. Lucie or Indian River Districts.

WPA projects for pest control work have been operated in Hillsborough, Duval, and Monroe Counties. The personnel provided by the U. S. Public

Health Service for supervising WPA malaria control projects was not available for work with pest mosquito control, and such supervision as possible had to be furnished by regular State Board of Health personnel.

WPA Projects

WPA Malaria Control Drainage and Community Sanitation Projects are under the Bureau of Engineering, with special personnel provided by the U. S. Public Health Service as previously mentioned. Malaria control drainage work has already been described under that heading.

Community sanitation projects for the building of sanitary privies are intended to supplement the regular sanitation work of county and district sanitary officers and to fit into their programs. It is assumed that they will take advantage of the free labor and WPA organization as an opportunity for intensive enforcement of the privy law. Every effort has been made, therefore, to work these in cooperation with the Bureau of Sanitation and where there are such, county health units. Typical of what may be done with such cooperation is seen in Taylor, Jackson, Leon, Orange, and Hillsborough Counties where the county sanitary officer has taken charge of the local work and the health unit has profited materially.

Privy sanitation is, of course, a responsibility of the Bureau of Sanitation. However, the personnel provided for technical supervision was for both malaria control drainage and community sanitation and it has been impossible to divide it and cover the state. For this reason it has been handled together under the Bureau of Engineering and one agency made contact with WPA and the U. S. Public Health Service.

The following report from Assistant Director A. C. Newman shows accomplishments in Community Sanitation:

COMMUNITY SANITATION PROGRAM

During the year Community Sanitation Projects operated in 21 counties, eight of which have county health units. Where health units operate it has been found that generally better units have been constructed at more reasonable costs. It is an interesting fact that in counties where sanitary officers make use of every opportunity to advertise this program by means of lectures, exhibits and newspaper articles, the units have literally sold themselves.

COUNTY	AVERAGE NUMBER MEN WORKING	AVERAGE NUMBER MAN HOURS PER UNIT	AVERAGE LATOR COST PER UNIT	UNITS CONSTRUCTED			AVERAGE COST ON MATERIALS PER UNIT
				conc.	wood	total	
Collier	7	47	27.32	21		21	14.78
Columbia	5	58	14.97	7	72	79	16.60
Duval	24	77	33.42	125	35	160	20.00
Escambia	53	72	40.56	14	109	123	22.00
Franklin	17	84	26.74	5		5	12.26
Gadsden	5	31	9.37	156		156	12.75
Hardee	12	83	28.69	38	22	60	17.50
Hillsborough	31	82	47.62	538		538	7.00
Jackson	15	43	10.33	262		262	13.75
Jefferson	13	53	17.03	282		282	15.84
Lee	23	59	30.53	259	240	499	16.00
Leon	11	74	24.74	263		263	15.00
Levy	5	32	7.26	40	38	78	15.00
Manatee	12	75	32.83	98	5	103	16.89
Pasco	9	30	12.82	237	60	297	17.10
Pinellas	32	91	45.12	211		211	16.00
Polk	15	134	53.47	121	17	138	18.60
Santa Rosa	13	39	14.04	51		51	17.29
Seminole	14	60	26.00	134		134	14.23
Taylor	12	31	11.50		1,313	1,313	10.50
Wakulla	4	95	27.50	72		72	10.00
TOTALS	335			2,934	1,911	4,845	
TOTAL AVERAGE		64	25.77				15.16

The precast concrete slab and riser type is now accepted as the best privy unit type and toward the latter part of the year had been adopted by all but Taylor County. As the work progresses the trend has been to install better appearing privies by painting the buildings and varnishing the seats and vents, thus establishing a feeling of pride in the owners in maintaining the privy properly.

It has been found that by constructing the units at a control plant more economy in construction can be affected. The method of financing varies. Some counties establish a revolving fund. Others build up a credit business by taking advantage of the thirty day credit period allowed by the material dealers. And still others are entirely financed by material dealers. Without question the best method is for the county to set up a revolving fund for in this way advantage of cash prices and quick cash bargains on materials afford much more reasonable prices to the clients.

The State Board of Health's Bureau of Sanitation has cooperated in every way with our program and to them goes a great deal of credit for the increasing success of the work. The Works Progress Administration has always favored these projects in so far as possible and so many new projects are being considered that our expectations exceed forty counties operating by next year.

Technical Literature

Sanitary engineering bulletins of the State Board of Health were to a very large extent obsolete and some of them out of print. The most important of these were written fifteen or twenty years ago and reprinted as needed. The Bureau of Engineering has undertaken to revise these. During 1937 bulletins were printed on home water supply and home sewage disposal. "The Filthy Fly" was reprinted. Most of the data and drawings have been prepared for a bulletin on school and institutional sewage disposal and this will be printed at an early date.

Lists showing public water supplies of the state, with source of supply and type of treatment were prepared from best sources available and mimeographed for distribution. Similar list of sewage systems with waters into which discharged, and types of treatment was also prepared.

Maps and Drafting

The coastal maps with scale 1" = 800 feet were completed, the unfinished section being from Hillsborough County south on the Gulf Coast. Tracings of letter size maps of about two-thirds of the counties in the state were also completed. The draftsman also completed a number of maps and drawings in connection with malaria work. A large amount of special drafting work was done for almost all bureaus.

Needs of the Bureau

From experience during the short time the Bureau of Engineering has functioned, it has been demonstrated that there is needed:

- (1) An additional field engineer on malaria control.
- (2) An additional field engineer on sewage, wastes, and stream pollution surveys.
- (3) An entomologist on mosquito control work.
- (4) A trailer laboratory for stream pollution survey work.

BUREAU OF EPIDEMIOLOGY

Dan N. Cone, M. D., Director

The records of this office indicate that physicians throughout the state are reporting communicable diseases more promptly and more regularly. In counties where there are no health units the number of practitioners returning report cards on communicable diseases has increased twenty per cent. In counties where there are full-time health units the increase has been much greater. The expected result of this more consistent report is an increase of morbidity cases over the records of previous years. This does not, however, prove that more of these cases actually occurred, but that the medical profession is cooperating more regularly with the health authorities and is reporting.

TYPHOID FEVER: There were 133 cases of typhoid fever reported during the year, of these 78 cases were reported from counties not provided with full-time health units and were investigated by the health officer in charge.

During the year there were no typhoid out-breaks which could be classified as an epidemic. The facts brought to light by these investigations pointed to "boot-leg" oysters as the source of infection in ten cases in two different localities. One case came into the state during the incubation period. Contaminated water from shallow surface wells was the source of infection in five cases and the remaining widely scattered cases seem to indicate the existence of unrecognized carriers as the probable source of infection.

Three identified carriers came into the state during the past tourist season and were under continuous observation of health authorities while in Florida. The 133 cases which occurred are divided according to age as follows:

19 cases under 10 years
42 cases from 10 to 20 years
72 cases over 20 years

PARATYPHOID: There were 15 cases reported for the year and distributed according to age as follows:

4 cases from 10 to 20 years
5 cases over 20 years
6 cases with age not specified

DIPHTHERIA: There were 621 cases of diphtheria that occurred during 1937. A program has been carried out with talks to the various civic organizations and instructive pamphlets distributed to nurses with the idea of educating the parents to realize the importance of early immunization against diphtheria.

In the routine examination of school bus contact cases, a Schick negative carrier was discovered, a girl eight years of age. After repeated tests, this case remained positive diphtheria until her tonsils were removed.

The following number of cases occurred according to age:

266 cases under 6 years
203 cases from 6 to 11 years
152 cases over 11 years

POLIOMYELITIS: Twenty-eight cases were reported during the year and occurred in the age group as follows:

18 cases under 6 years
5 cases from 6 to 11 years
5 cases over 11 years

These cases were widely scattered and each case investigated by a health officer. No single case could be traced back to contact with any previous case of the disease.

In one case an eight year old boy was removed, by his father, from isolation and carried to a one room house where there were four other children and three adults. He remained there for four days during the second week of the disease and during this time there was total disregard of sick-room regulations and concurrent disinfection. In spite of these facts no new cases developed from exposure to this child.

SCARLET FEVER: This disease was more prevalent in northeast Florida, however, there was never a sufficient number of cases at any one time to warrant epidemic classification of disease incidence. 586 cases were reported during the year and distributed according to age as follows:

147 cases under 6 years
141 cases from 6 to 11 years
98 cases over 11 years

RABIES: Twenty dogs and one cat were reported as having rabies during 1937. 1,360 individuals who had been bitten, had been in contact with these rabid animals, or with animals suspected of being rabid, received the Pasteur treatment.

There were five human cases of rabies occurring during the year. These are classified according to age and color as follows, all bitten by a dog:

1 female, 42 years, white
1 male, 58 years, colored
1 male, 15 years, colored
1 female, age not specified, colored

One child, female, 15 months, white, was bitten by a cat. The reports did not indicate that any of these cases had taken the Pasteur treatment.

TETANUS: During the year twelve cases of tetanus were reported and distributed according to age as follows:

5 cases under 10 years
2 cases from 10 to 20 years
5 cases over 20 years

In one case, female, colored, age 32, an open leg wound of two weeks standing was designated as the cause of infection. In another female, white, age 19, unprovoked abortion of six weeks standing was the cause of infection. Of the ten remaining cases, the report cards failed to state the nature of the injury which caused the infection.

MENINGITIS: There were 163 cases of meningitis reported during the year and classified according to type and age as follows:

Epidemic Meningitis (Meningococcal)

21 cases under 10 years
23 cases from 10 to 20 years
43 cases over 20 years
15 cases with age not specified

Cerebro Spinal Meningitis

1 case under 10 years
8 cases from 10 to 20 years
1 case over 20 years
2 cases with age not specified

Tuberculous Meningitis

1 case under 10 years
1 case over 20 years

Streptococcal Meningitis

1 case under 10 years
1 case from 10 to 20 years
1 case over 20 years

Pneumococcal Meningitis

6 cases under 10 years
6 case from 10 to 20 years

Meningitis unclassified

17 cases under 10 years
8 cases from 10 to 20 years
7 cases over 20 years

SMALLPOX: There were seven cases of smallpox during the year and these are classified according to age as follows:

1 case under 10 years
1 case from 10 to 20 years
5 cases over 20 years

These cases occurred in three counties and were all very mild.

MALARIA: The card reports on malaria are very irregular and unreliable. The Rockefeller Foundation made a malaria survey in one county during the year; the cases discovered and reported gave a malaria incidence of:

164 cases, age not specified
8 deaths

An adjoining county with a larger population reported during the same period a malaria incidence of:

59 cases, age not specified
13 deaths

LEPROSY: Two cases of leprosy were reported during the year as follows:

1 case age 20 years
1 case age 22 years

These cases were accepted by the United States Public Health Service and were transported to the leprosarium at Carrville, Louisiana.

PELLAGRA: There were 41 cases distributed according to age as follows:

2 cases under 10 years
4 cases from 10 to 20 years
4 cases from 20 to 30 years
31 cases over 30 years

Of these, there were 31 white and 10 colored.

DENGUE: There were 6 cases of dengue distributed according to age as follows:

2 cases under 10 years
4 cases over 20 years

TULAREMIA: There were 2 cases reported with age distribution as follows:

1 male, 40 years, white, cause of infection not given
1 male, 12 years, white, cause of infection traced to
butchering of a wild rabbit

UNDULANT FEVER: There were 20 cases reported and distributed according to age as follows:

- 1 case from 10 to 20 years
- 4 cases from 20 to 30 years
- 6 cases over 30 years
- 9 cases with age not specified

DYSENTERY: There were 46 cases reported and distributed according to age and type as follows:

Anoebic Dysentery

- 4 cases under 10 years
- 1 case from 10 to 20 years
- 10 cases from 20 to 30 years
- 17 cases over 30 years
- 5 cases with age not specified

Bacillary Dysentery

- 1 case under 10 years
- 3 cases from 20 to 30 years
- 5 cases over 30 years

VENEREAL DISEASE: After canvassing the report cards on venereal diseases, I have found that a very small percentage specified the type of the disease.

This department has distributed to indigents during the year 6,940 ampules of neo-arsphenamine and 1,900 ampules of iodobismitol.

The last session of the Florida State Legislature did not pass the bill appropriating funds to provide arsenicals to indigents; however, the carry-over stock has supplied these drugs to individual cases of indigents through charitable private physicians. The various charitable health clinics, both private and public, have been forced to supply these drugs themselves.

There were 2,360 pounds of Brewers' Yeast supplied to indigents during the year, and 109,000 vials of insulin distributed to indigents.

REPORTED CASES OF NOTIFIABLE DISEASES IN THE STATE OF FLORIDA

	STATE 1935	STATE 1936	STATE 1937	COUNTIES 1937	ALACHUA	BAKER	BAY	BRADFORD	BREVARD	BROWARD	CALHOUN
TYPHOID.....	169	93	133		3	1	4			1	
PARATYPHOID.....	4	4	15								
TYPHUS.....	27	55	116				4				
MALARIA.....	813	869	948		12		9	4	4	11	6
SMALLPOX.....	14		7		2						
MEASLES.....	1176	307	612		10					12	
SCARLET FEVER.....	273	299	386		1					11	
WHOOPING COUGH.....	532	383	520			1				14	
DIPHTHERIA.....	426	309	621		5		7	5	1	4	
INFLUENZA.....	662	587	490								
MUMPS.....	1101	1084	661				1			17	
DYSENTERY.....	12	31	46			1					
LEPROSY.....	2		2								
POLIOMYELITIS.....	16	42	22				1				
LETH. ENCEPHALITIS.....	2		8								
MENINGITIS.....	19	120	163		4			1		2	
CHICKEN POX.....	1416	750	728		3		3			127	
GERMAN MEASLES.....			39							1	
DENGUE.....	27	12	6								
TETANUS.....	27	31	12								
RABIES.....		1	5								
TUBERCULOSIS.....	523	627	1156		14	1	5	1	9	6	1
SYPHILIS.....	4389	3287	14433		285	1	170	30	120	280	161
CHANCROID.....	83	96	95								
GONOCOCCUS.....	1207	1146	2350		25	4	12	9	23	12	6
OPHTH. NEONATORUM...		3	6		1						
CANCER.....	200	240	215								
PELLAGRA.....	74	35	41								
TULAREMIA.....	3		2								
TRACHOMA.....	3	54	7								
PNEUMONIA.....	451	634	454		8	5				1	
HOOKWORM.....	6739	2211	8326		147	64	105	157	11	29	146
TRICHINOSIS.....		12	7								
UNDULANT.....	68	16	20		2						

REPORTED CASES OF NOTIFIABLE DISEASES IN THE STATE OF FLORIDA

	CHARLOTTE	CITRUS	CLAY	COLLIER	COLUMBIA	DADE	DESOTO	DIXIE	DUVAL	ESCAMBIA
TYPHOID.....		1			1	25	1		16	10
PARATYPHOID.....						5		1	5	
TYPHUS.....					11	23	2		28	
MALARIA.....	1	11		1	18	25	62	6	116	115
SMALLPOX.....										
MEASLES.....				2	3	316			43	2
SCARLET FEVER.....	2		1		4	67			73	23
WHOOPING COUGH....				1		86			204	39
DIPHTHERIA.....		1			1	54	7		142	41
INFLUENZA.....					16	145			94	5
MUMPS.....						72			239	65
DYSENTERY.....						28			13	
LEPROSY.....										
POLIOMYELITIS.....					2	5			5	2
LETH. ENCEPHALITIS						6				
MENINGITIS.....					1	20	2		89	9
CHICKENPOX.....	1				1	94			224	20
GERMAN MEASLES....	3					9			18	
DENGUE.....						2			1	
TETANUS.....						9				
RABIES.....									1	
TUBERCULOSIS.....	1	2		3	115	336	2	3	247	92
SYPHILIS.....	17	36	3	15	249	2157	58	87	4220	278
CHANCROID.....						80			2	
GONOCOCCUS.....	1	4	3		17	571	6	3	916	14
OPHTH. NEONATORUM..									3	
CANCER.....					6	164			10	
PELLAGRA.....						4				26
TULAREMIA.....										
TRACHOMA.....						5				
PNEUMONIA.....					21	208		14	89	9
HOOKWORM.....	4	70	50	3	112	54	72		971	1066
TRICHINOSIS.....						1				
UNDULANT.....					1	11			2	2

REPORTED CASES OF NOTIFIABLE DISEASES IN THE STATE OF FLORIDA

	FLAGLER	FRANKLIN	GADSDEN	GILCHRIST	GLADES	GULF	HAMILTON	HARDEE	HENDRY	HERNANDO
TYPHOID.....	2		1							
PARATYPHOID.....										
TYPHUS.....										
MALARIA.....	5	2	12				5	10	5	1
SMALLPOX.....										
MEASLES.....										
SCARLET FEVER.....	2		1	2						
WHOOPING COUGH....										
DIPHTHERIA.....			5		1		3	5		
INFLUENZA.....	7									
MUMPS.....			8							
DYSENTERY.....										
LEPROSY.....										
POLIOMYELITIS.....			1							
LETH. ENCEPHALITIS.										
MENINGITIS.....		1	1							
CHICKENPOX.....			9							
GERMAN MEASLES....					1					
DENGUE.....										
TETANUS.....										
RABIES.....			2							
TUBERCULOSIS.....		2	16				2	1		15
SYPHILIS.....	6	97	477	2	9	38	26	25	1	
CHANCROID.....	1									
GONOCOCCUS.....	4	1	9		3	2		6		
OPHTH. NEONATORUM..									1	
CANCER.....										
PELLAGRA.....		2								
TULAREMIA.....			1							
TRACHOMA.....										
PNEUMONIA.....				1						
HOOKWORM.....	6	43	55	9	11	21	29	57	5	21
TRICHINOSIS.....										
UNDULANT.....							1			

REPORTED CASES OF NOTIFIABLE DISEASES IN THE STATE OF FLORIDA

[illegible]

REPORTED CASES OF NOTIFIABLE DISEASES IN THE STATE OF FLORIDA

[illegible]

REPORTED CASES OF NOTIFIABLE DISEASES IN THE STATE OF FLORIDA

	ORANGE	OSCEOLA	PALM BEACH	PASCO	PINELLAS	POLK	PUTNAM	SAINT JOHNS	SAINT LUCIE	SANTA ROSA
TYPHOID.....	7	8	4		7	1	2	1		1
PARATYPHOID.....	1									
TYPHUS.....	5	1			2			1		
MALARIA.....	15	4	5	7	7	29	14	6	1	
SMALLPOX.....										
MEASLES.....	57	1	5	3	3	6	5			
SCARLET FEVER.....	36		8	4	9	21	6			
WHOOPING COUGH.....	24				23	4				
DIPHTHERIA.....	39		18	1	39	26	3	1	3	2
INFLUENZA.....	1		9	10	7		1			
MUMPS.....	7		8	15	111		12	1		
DYSENTERY.....										
LEPROSY.....			1							
POLIOMYELITIS.....					1		1			
LETH. ENCEPHALITIS.										
MENINGITIS.....			9	2	2		1			
CHICKENPOX.....	52	9			38	2	3	1		
GERMAN MEASLES.....	2						2			
DENGUE.....										
TETANUS.....										
RABIES.....										
TUBERCULOSIS.....	25		6	5	18	11	4	1	6	1
SYPHILIS.....	632	34	612	51	313	392	123	246	47	9
CHANCROID.....					2		6	1		
GONOCOCCUS..	38	2	33	10	16	55	44	10	2	
OPHTH. NEONATORUM...										
CANCER.....	22							1		
PELLAGRA.....										
TULAREMIA.....										
TRACHOMA.....	1									
PNEUMONIA.....	6				2	2	1			
HOOKWORM.....	217	1	89	32	116	386	97	60	11	1
TRICHINOSIS.....						1				
UNOULANT.....							1			

REPORTED CASES OF NOTIFIABLE DISEASES IN THE STATE OF FLORIDA

[illegible]

BUREAU OF HEALTH EDUCATION

George Gross, Director

The Bureau of Health Education was organized early in March of 1937, and the first few months were largely devoted to plans for coordinating the work with all health education activities of the various bureaus of the State Board of Health.

The editing of HEALTH NOTES, the monthly bulletin of the State Board of Health was delegated to this Bureau. It was deemed advisable to make a change in the format of the bulletin and to somewhat revise the plan of presentation. Contributions both from staff members of the State Board of Health and from others were published. The December issue was entirely devoted to the subject of tuberculosis, and requests for extra copies of this issue were so numerous that it was reprinted and widely distributed.

The selection and distribution of suitable printed material on subjects relating to disease prevention is an important function of health education. During the year the entire pamphlet collection has been revised and many new items secured. There were many pamphlets on hand which were considerably out-of-date; these have been revised by the medical staff and reprinted. Some pamphlets, particularly those relating to the venereal diseases were purchased from the United States Public Health Service and the American Social Hygiene Association. The Director feels that much good can be accomplished through the wide distribution of these pamphlets. Requests for such material have come from schools, both teachers and pupils, from civic clubs, women's clubs and Parent-Teacher Associations.

Visual education is a subject which should be of much interest to any health education plan. Several excellent films on disease prevention, suitable for lay use, were purchased by this Bureau. These films have been used by all county health officers, by several schools, and by public health nurses. Many civic clubs have requested the use of these films in their programs and requests have been answered in so far as the schedule permitted.

The newspapers of Florida are a powerful medium of health education. Through the year this Bureau has attempted to supply news notes to many of the Florida papers, both daily and weekly. The editors of all papers have been most cooperative. News of the activities of public health personnel over the state has been carried in all papers in the vicinity concerned. News of clinics to be held, meetings to be addressed by public health workers, any important phase of public health work have all been given publicity through the newspapers.

The Director and field worker have given many talks before interested groups. There are many effective ways to impart health information, but

the personal contact, the spoken word will bring the most rapid results. If this is true, then we must educate our health workers in the mastery of public speaking. Most of us who are not used to public speaking abhor the platform; many of the best trained men and women in their respective fields have the mistaken idea that one must be an orator to succeed as a lecturer. The field of health education needs teachers, not orators. The Director of this Bureau is in favor of having courses in public speaking in connection with the nursing and sanitary institutes now held. A course in public speaking would teach the simple principles of platform speaking; it would show how to enlist sympathy, how to impart information, and how to arouse the audience to active interest. Above all, it would make clear that whatever information is given to audiences would not be empty phrases supported only by the tone of authority in the voice.

The Bureau of Health Education has cooperated with the Bureau of Local and County Health Work in publicity for the establishment of county health units. Any county considering the formation of a local health department has been furnished with instructive information on the necessity and value of local health service. Literature on the subject has been sent to civic leaders in each locality.

Exhibits from the Bureau have been displayed at several county fairs throughout the state. We have cooperated with all voluntary agencies in the state in various projects.

The problem of public health in Florida will not be greatly changed until that time when the greater balance of the people have the knowledge and the will to protect their personal health and the health of the community in which they live. That remains the most important task of public health education. Every medium of education which is available must be used and health workers must not be easily discouraged. Ways of reaching greater numbers of people with effective health teaching must be found. We have but touched the surface.

BUREAU OF LABORATORIES
Pearl Griffith, Assistant Director

The following report covers the activities of the Bureau of Laboratories for the year 1937. This Bureau consists of a Central Laboratory located at Jacksonville, Florida, and four branch laboratories located at Tampa, Pensacola, Miami and Tallahassee.

The separate tables given will show the type and number of examinations made in each of these laboratories.

1937 TAMPA LABORATORY-cont. Tampa, Florida.													Grand Total
Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	
BRUCELLA ABORTUS-cont.													
Neg	6	7	2	13	13	12	17	13	29	14	13	9	148
Partial						2	5		1				8
Unsat					3		2	4	3			2	167
TYPHLOID CULTURES													
Blood:	4	6	2	1									32
Stool & Urine			1	2			1						4
Neg	12	1	8	3	1	5	2	14	15	10	9	6	98
Pos													2
TUBERCULOSIS													
Microscopic:													
Pos	22	35	47	43	28	49	57	32	19	59	46	46	483
Neg	121	124	190	171	144	168	142	148	149	157	137	196	1847
Unsat	5	1			1	1			1		1		9
OPHTHALMIA:													
Pos	3	1	5	7	5	9	12	18	15	28	4	10	146
Neg	24	9				2			1	1			7
Unsat		4											
GONORRHOEA:													
Pos	73	80	73	97	79	76	79	104	82	60	61	60	924
Neg	379	289	475	357	363	343	309	335	344	315	370	4	4262
Unsat		2		1	3		2	1	2	1			18
SYPHILIS													
Kahn:													
Pos	217	157	176	159	221	247	156	216	323	419	433	373	3097
Neg	3105	2293	2147	1927	2229	2134	1890	2015	3465	3170	3382	3382	30650
Partial	163	214	207	178	170	144	126	164	187	267	249	174	2236
Unsat	198	122	92	117	99	127	93	129	115	165	214		1645
RABIES													
Cat:	Pos		1	1				4	1	6	5	4	3
	Neg								5	1	1		25
	Unsat								1				1
Dog:	Pos	3			1	1	3	7	13	12	16	10	59
	Neg		1				2	4	8	22	16	9	72
	Unsat								1		1		4
Human	Pos												1
Rat:	Neg				1	1							2
Squirrel:	Neg												

1937 TAMPA LABORATORY Tampa, Florida.													Grand Total
Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	
ANIMAL PARASITES													
HOOKWORM: Pos	246	206	373	535	251	286	146	109	79	94	98	164	2587
Neg	564	474	1195	1607	1283	674	460	391	383	421	317	502	8271
Unsat	1		8	3	1	18	11		7	15	18	10	190
ASCARIS	13	8	27	17	35	8	4	1	4	4	3	6	103
OXYURIS	6	3	20	29	15	2	1		1	3	3	1	35
STRONGYLOIDES	5	6	5	5	7	3				1	1		27
TAPWORM	2		6	9	3	3	21	14	14	6	14		177
TRICHURI	18	9	13	30	17	3			18				11406
THROAT CULTURES													
DIPHTHERIA: Pos	41	33	14	11	7	6	6	5	12	9	38	37	219
Neg	185	273	165	140	132	78	74	97	114	181	398	194	2031
Unsat		1							1				2
VINCENT ANGINA													
Pos	41	52	38	50	34	47	26	43	38	47	41	28	485
Neg	46	53	77	68	50	66	33	33	46	67	63	61	665
Unsat													1150
STREPTOCOCCUS													
Pos	2	9	3		3	4	1	2	3	4	10	5	43
Neg	3	1			4	2	1	2	5	4	3	4	25
Unsat	7	14	19	16	21	41	22	19	22	7	7	4	220
MALARIA:													
Neg	202	158	210	231	283	513	531	381	449	403	174	131	3666
Unsat									2	1	1		4
AGGLUTINATION TESTS													
TYPHOID:													
Pos	1	4	1	3	4	1	1	1	1	133	121	2456	17
Neg	186	128	203	187	250	245	282	260	217	133	10	2456	141
Partial	14	22	10	25	21	7	3	8	6	7	10	141	2
Unsat									1				
PARA TYPHOID A													
Neg	7	1	7	6	12	16	23	15	10	7	9		140
Partial					1		2	2					5
PARA TYPHOID B													
Neg	7	1	7	6	13	16	25	17	10	7	9		145
Partial													
WELL-FELIX: Pos													
Neg	3	2	1	2	7	2	21	2	3	6	8		126
Partial	8	1		2		2		1	12				15
Unsat													1
BRUCELLA ABORTUS													
Pos			1	2		1	4	2					166

PENSACOLA LABORATORY Pensacola, Florida													Grand
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
ANIMAL PARASITES													
HOOKWORM: Pos	101	196	71	113	123	92	119	106	141	91	141	120	1414
Neg	98	108	75	164	224	120	167	162	190	139	214	199	1860
Unsat	6	6	4	22	15	4	9	4	2	2	6	3	71
ASCARIS	1	4	1	1	5	1	9	6	4	3	4	3	51
OXYURIS			1	1				1		1	5		14
STRONGYLOIDES	2	4	2	3	3	5		1	4	1	4	3	48
TAPEWORM	3	1		3	2	1							10
TRICHIURIS													
THROAT CULTURES													
DIPHTHERIA: Pos	5	5	6	3	4	7	4	8	38	15	9	9	113
Neg	25	23	32	30	23	21	40	29	124	95	36	76	554
Unsat									2				2
VINCENT ANGINA													
Pos	9	12	36	19	16	13	12	20	13	20	25	23	218
Neg	34	46	71	62	37	29	18	27	20	44	41	28	457
STREPTOCOCCUS													
Pos	4	5	5	1	12	3	2	17	14	27	8	7	29
Neg	41	30	60	55	104	132	172	121	113	81	65	36	1010
MALARIA:													
Pos	5	2	7	4	104	14	7	121	14	81	3	3	120
Neg	41	30	60	55	104	132	172	121	113	81	65	36	1010
AGGLUTINATION TESTS													
TYPHOID: Pos	35	3	1	1	2	1	1	108	92	72	45	29	734
Neg	6	24	56	49	86	63	75	7	5	3	2	3	67
Partial	2	7	8	3	1	5	12						3
Unsat													
PARA TYPHOID A													
Pos	38	28	62	52	92	1	87	109	94	75	47	32	782
Neg	3	2	2	1	2	2	1	6	3		1		23
Partial													
PARA TYPHOID B													
Pos	37	29	60	50	92	64	84	110	95	71	47	32	771
Neg	4	1	4	3	2	4	4	5	2	4	1		34
Partial													
WEIL FELIX													
Pos	40	29	59	51	89	67	76	107	94	67	46	29	754
Neg	1	1	3	1	1	2	9	4	1	2		1	26
Partial													

TAMPA LABORATORY-cont. Tampa, Florida.													Grand
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
LEPROSY: Pos	39	48	63	1	150	82	73	57	67	56	55	61	797
WATER:													
Milk:	296	260	278	268	284	288	266	266	240	302	230	256	3234
ICE CREAM:	40	34	31	32	30	28	30	30	31	29	29	34	378
MISCELLANEOUS:	5	16	10	5	5	15	13	18	10	11	16	16	140
	6325	5175	6218	6423	6292	5793	4974	5016	6090	6906	6385	6593	72190
													72190

1937 MIAMI LABORATORY Miami, Florida													Grand Total
ANIMAL PARASITES	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
HOOKWORM: Pos	14	11	18	22	14	24	6	8	13	9	29	20	188
Neg	113	81	153	98	111	113	98	117	118	123	107	149	1381
Unsat	2			8	3	5	7	5	5	4	6	1	41
ASCARIS	1		1	1		1	1	1	1		1	2	10
OXYURIS	1											1	9
STRONGYLOIDES	1	6				1			2		1	1	4
TAPEWORM							2						2
TRICHIURIAS													
THROAT CULTURES	6	8	12	6	3	2	54	1	6	673	535	431	49
DIPHTHERIA: Pos	654	218	361	243	159	75	2	121	1661	12	16	6	5185
Neg	5	11	10	11	4	3	2	2	7	12	16	3	89
VINCENT ANGINA	Unsat												
Pos	40	56	45	37	38	26	15	25	28	21	16	19	366
Neg	66	54	117	62	72	48	43	21	56	44	61	66	710
Unsat	9	22	7	19	8	3	3	4	8	17	6	24	130
STREPTOCOCCUS	Pos												
Neg	2	3	1	2	1	2	1	3	5	6	7	1	6
MALARIA: Pos	37	30	36	40	24	38	30	53	53	40	24	29	434
Neg				2	1	1	1	2	2			1	11
Unsat													
AGGLUTINATION TESTS	Pos												
TYPHOID: Pos	55	45	50	56	28	71	1	69	74	64	41	42	657
Neg	3	5	4	4	3	5	1	5	3	1			34
Partial			1			2	2		2	2			9
PARA TYPHOID A	Unsat												
Pos	58	1	54	59	31	77	64	74	78	65	41	42	695
Neg		52	1	1		2	2		2	2			1
Partial													
PARA TYPHOID B	Unsat												
Pos	58	3	52	59	31	77	64	72	78	65	41	42	688
Neg		49	2	1	51	77	2	2	2	2			5
Partial		1	1			2	2						10
Unsat													

1937
PENSACOLA LABORATORY-cont.
Pensacola, Florida.

TYPHOID CULTURES	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Grand total
Stool & Urine														
Pos	1	5	1	3	2	1	2	2	1	24	13	2	97	100
Neg														
TUBERCULOSIS														
Microscopic:														
Pos	1	13	3	18	13	16	5	12	18	2	8	5	114	
Neg	22	23	28	37	37	39	36	53	33	16	37	14	375	491
Unsat				2									2	
OPHTHALMIA:														
Pos	3	2	4	1	1	2	2	6	5	3	7	4	44	46
Neg	42	22	34	29	3	32	35	22	23	22	28	20	357	
GONORRHOEA:														
Pos	162	153	161	138	48	192	152	126	139	180	141	137	1855	2215
Neg				1	1	1	1						3	
Unsat														
SYPHILIS														
Kahn:														
Pos	46	48	47	36	68	64	62	55	66	69	39	48	648	
Neg	408	365	398	373	558	634	518	424	530	659	417	426	5710	
Partial	55	61	62	49	50	38	56	59	64	32	39	36	601	
Unsat	3	7	8	14	12	27	24	17	13	24	7	5	161	7120
RABIES:														
Calf:														
Cat:														
Dog:														
Water:														
Milk:														
ICE CREAM:														
MISCELLANEOUS:														
1344	1346	1470	1681	1951	2290	2065	1872	2110	1924	1522	1416	20991	20991	

1937

Grand
Total

100

Grand
Total

TABLE III
BIOLOGICALS DISTRIBUTED DURING 1937

	DIPHTHERIA ANTITOXIN 10000 5000 units units	SCHICK	TOXOID	TYPHOID VACCINE	VACCINE VIRUS	ANTI- RABIC VIRUS	PURIFIED PROTEIN DERIVATIVE TUBERCULIN 100 test pkgs. 1st str. 2nd str.				10 test pkgs. 1st str. 2nd str.
JANUARY	35	21	3530	1950	3670	2800	53	21	21	7	7
FEBRUARY	63	18	3420	1775	3880	1290	51	15	15	4	4
MARCH	66	31	8490	1160	4996	4288	114	38	38	3	3
APRIL	42	26	6290	1925	3544	3343	125	10	9	43	39
MAY	36	21	3600	1770	4528	2146	86	65	53	8	14
JUNE	35	6	500	824	4276	1355	99	5	5	24	23
1st JULY	28	18	890	615	2440	1343	110	6	5	8	8
AUGUST	33		740	800	5344	1313	109	4	4	13	14
SEPTEMBER	72	37	3660	2310	4256	2660	138	7	6	36	34
OCTOBER	76	42	9520	3380	3472	2679	133	40	26	28	24
NOVEMBER	95	26	6120	3255	3008	2620	170	10	13	14	13
DECEMBER	63	29	4150	810	920	2645	172	13	13	10	10
TOTAL	664	275	50910	20574	44334	28482	1360	234	208	198	193

1937
TALLAHASSEE LABORATORY-cont.
Tallahassee, Florida.

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Grand Total
SYPHILIS Kahn:														
Pos	100	97	113	174	142	119	61	129	306	187	53	94	1575	1575
Neg	327	355	367	488	516	454	254	452	787	672	105	392	5169	5169
Partial	2	2	4	2	4	6	12	13	13	15	4	7	64	64
Unsat	8	9	6	12	17	20	12	13	27	29	4	21	178	178
WATER:														
MILK:	109	3	75	161	52	8	57	135	182	95	138	71	1086	1086
ICE CREAM:		3						2		1			3	3
MISCELLANEOUS:		5	10	3	3	6							30	30
	1086	935	1301	2014	1952	1436	791	1407	2151	1652	622	1223	16570	16570

LIBRARY

Elizabeth Bohnenberger, Librarian

In June, 1937 the Library was moved into the room provided in the new addition to the State Board of Health Building. The collection had outgrown the small space occupied in the old building, and it had become increasingly difficult to keep the material easily available. The new quarters are very spacious, allowing adequate room for expansion, and are efficiently furnished with steel shelving.

The book collection increased considerably during 1937, both through purchases and gifts. With funds from the United States Children's Bureau many new publications relating to maternal and child health were secured: other purchases have supplemented the general collection where necessary.

The collection of bound medical periodicals becomes increasingly valuable as reference material, and the Library now has five-year files of many medical journals, as well as longer files of a few, such as the Journal of the American Medical Association, which is on file from 1896 to date, and the American Journal of Public Health, volume one to date.

The Library currently subscribes to sixty-nine medical periodicals and receives as many more as gifts. The Florida Medical Association continues to give copies of all state medical journals to us, and several physicians regularly turn over their personal copies of journals each year.

The reprint collection has been added to extensively.

Books and material have been sent to physicians, nurses and public health workers over the state. All departments of the State Board of Health use the Library.

Special collections of books were loaned to the Florida Public Health Association, the Florida Tuberculosis and Health Association, the Institute on Tuberculosis for Negro Physicians, the University of Florida short course for nurses, the Brewster Hospital, and the Duval County Hospital. Collections of books were also loaned to several of the county health units for study purposes.

Suggested reading lists and bibliographies have been prepared for various clubs and study groups.

The State Board of Health Library is a valuable health education source, and the use of its facilities increases each year. Public health is expanding so rapidly that the use of literature has become an imperative requirement of any worker's schedule.

Rockefeller Foundation
International Health Division

Station for Malaria Research
Tallahassee, Florida
Mark F. Boyd, M. D., Director

A. Completed Studies:

During 1937, manuscripts with the following titles have been prepared and submitted to the home office, in most cases with a view to publication. Those already published or accepted for publication are noted.

51) Boyd, Mark F. and Kitchen, S. F. "Suggestions for the Management of Autochthonous Malaria Derived from Observations on the Naturally Induced Disease." This paper was not prepared for publication, but for the instruction of trainees at the station.

52) Kitchen, S. F. "Administration and Results of Malaria Therapy in the Treatment of Syphilis of the Central Nervous System." Prepared for presentation at the meeting of the Florida Northwest Dental Society, February 6, 1937. Not submitted for publication.

53) Boyd, Mark F. and Kitchen, S. F., "Recurring Clinical Activity in Infections with the McCoy Strain of Plasmodium vivax." Published in American Journal of Tropical Medicine, 17(1937) pp. 833-843.

54) Boyd, Mark F. and Kitchen, S. F. "The Duration of the Intrinsic Incubation Period in Falciparum Malaria in Relation to Certain Factors Affecting the Parasites." Published in American Journal of Tropical Medicine, 17(1937) pp. 845-848.

55) Boyd, Mark F. and Kitchen, S. F. "Simultaneous Inoculation with P. vivax and P. falciparum." Published in the American Journal of Tropical Medicine 17(1937) pp. 855-861.

56) Boyd, Mark F., Kitchen, S. F., and Kupper, W. H. "The Employment of Multiply Infected A. quadrimaculatus to Effect Inoculations with P. vivax and P. falciparum." Published in the American Journal of Tropical Medicine 17(1937) pp. 849-853.

57) Elmendorf, J. E. "Report of Splenic Survey in 12 Counties of Florida." Not submitted for publication.

58) Kitchen, S. F., "The Infection of Reticulocytes by Plasmodium vivax." To appear in an early issue of the American Journal of Tropical Medicine.

59) Boyd, Mark F., Stratman-Thomas, W. K., Kitchen, S. F., and Kupper, W. H. "A Review of the Results from the Employment of Malaria Therapy in the Treatment of Neurosyphilis in the Florida State Hospital." To appear in the American Journal of Psychiatry at an early date.

60) Boyd, Mark F., Carr, H. P., and Rozeboom, Lloyd E. "On the Comparative Susceptibility of Certain Species of Nearctic and Neotropical Anophelines to Certain Strains of P. vivax and P. falciparum from the Same Regions." To appear in the American Journal of Tropical Medicine at an early date. The work here presented represents collaboration with the Malaria Commission of Cuba and the Gorgas Institute of Panama.

61) Boyd, Mark F. and Kitchen, S. F. "The Effect of Small Amounts of Quinine Administered on a Single Day on the Subsequent Course of Infections with P. vivax and P. falciparum." Accepted for publication in the American Journal of Tropical Medicine.

62) Kitchen, S. F. "The Demonstration of Reticulocytes with Wright's Stain." Will appear at an early date in the Journal of Stain Technology.

B. Work in Progress:

1) Search for sporozoites in tissues: In the annual report for 1936 we stated that the results of one experiment had been rejected because of contamination. Since that time we have had opportunity to go over this situation with Dr. L. T. Coggeshall, and now believe that the suspicion of contamination was unfounded. In this instance, 3 inguinal lymph nodes were biopsied 24 hours after the application of 24 infected anophelines (P. vivax) to the thigh a short distance below the glands. Indubitable and apparently unaltered sporozoites were found in the sections. The patient developed malaria after 13 days.

The experiment was repeated in May using 37 infected (P. vivax) anophelines but no sporozoites have been found in the excised tissue although the subject developed malaria in 12 days. It was again repeated in November employing 8 anophelines infected with P. falciparum. The sectioned glands have not as yet been examined. The subject developed malaria in 12 days.

The tissue has been sectioned for us at the Laboratories of the Division at the Institute, through the courtesy of Dr. J. H. Bauer.

2) The Wassermann reaction in malaria: The divergent reports on the significance of a positive Wassermann reaction in malarious patients, indicated the desirability of observations of the serology of non-luetic persons who were experiencing an induced attack of malaria. A study of this question is nearing completion.

Two series of non-luetic patients have been studied by the performance of the Wassermann and Kahn reactions with blood specimens removed at regular intervals prior and subsequent to their inoculation with malaria. In the case of the first series, the Wassermann tests were run in the laboratory of the Florida State Hospital, and the Kahn tests were performed in the Tallahassee laboratory of the Florida State Board of Health. In the case of the second series, both tests have been run in the

laboratory of the Georgia State Department of Health through the collaboration of Dr. T. F. Sellers.

Since the observations on the second series are as yet incomplete, we can only summarize those of the first, although it would appear that both are in essential agreement.

Non-luetic functional cases inoculated	Positive during incubation		Positive during malaria attack		Positive 1 mo. after cessation malaria	
	Wass.	Kahn	Wass.	Kahn	Wass.	Kahn
14	1	1	14	12	3	2

The importance of these observations is obvious. They render the interpretation of these reactions difficult in known malaria patients or in residents of areas where malaria is endemic. The observation that a malaria infection can activate the same mechanism which reacts in an apparently non-specific manner to a luetic infection, suggests that this may throw some light on the manner in which the benefits of malaria therapy are accomplished.

These results suggest the desirability of studies on blood cholesterol in malaria attacks.

3) Erythrocyte preference on the part of malaria parasites: Studies reported by Dr. Kitchen on the erythrocytes of patients infected with P. vivax, indicate that these parasites show a preference for reticulocytes which becomes most evident about 2 weeks after the onset of an attack. The parasites may infect as high as 85 per cent of the reticulocytes, while the infection of the mature erythrocytes never attains 1 per cent. This is particularly striking in the face of the great difference between the percentage of mature cells and that of reticulocytes.

The observations are being extended to include infections with P. falciparum and P. malariae. The study of P. falciparum is well advanced. This species does not appear to show a comparable preference for reticulocytes.

4) Attempted hybridization of P. vivax strains: Studies are being carried on to ascertain whether, as a result of probable hybridization of the McCoy and Cuban strains of P. vivax we can develop a new strain that is immunologically distinguishable from either of the foregoing. The work has not progressed to a point where it can be discussed.

5) Cross immunity from the specific standpoint: Our observations on the properties of immunity to the malaria parasites are being extended by a series of experiments to disclose whether any cross immunity of a heterologously specific character exists. The series will soon be completed. The results to date are negative.

C. Malaria Therapy:

The anopheline propagation of the McCoy strain of *P. vivax* has gone on without interruption. It has been carried from the 32d to the 37th passage inclusive during the year. The Wilson Dam strain, maintained for about a year, has been discontinued. A strain secured from a patient at the Las Animas Hospital, Havana, Cuba, has been introduced, and is known as the Cuban strain.

The accumulated white patients in the hospital requiring malaria therapy, and physically able to support it, have now nearly all been inoculated with the McCoy strain, and the current new admissions are insufficient in number to justify us to attempt its further propagation exclusively by infected anophelines. Instead the routine employment of the Cuban strain will be extended, not only to new admissions, but to the re-inoculation of former patients still in the hospital, who had less than 20 paroxysms, of 104°F or higher when inoculated with the McCoy strain.

The Jones strain of *P. malariae* has been carried through four blood passages.

The Long strain of *P. falciparum* has been carried on from the 7th to the 12th consecutive anopheline passages. Since we adopted the practice of using *falciparum* mosquitoes soon after the maturation of infection, we have had no further trouble with the routine anopheline propagation of this strain.

As a result of the analysis of our results from malaria therapy, presented in paper A59, patients admitted to the service in the future will be inoculated with the objective of subjecting them to a minimum of 21 paroxysms attaining a temperature of 104°F. If this number is not attained during the attack resulting from the first inoculation, they will be re-inoculated with a different species, probably *P. malariae*.

During the year, 1937, the following inoculations were made in the malaria therapy service, Florida State Hospital:

	P. vivax		Both P. vivax and P. falciparum		P. falciparum		P. malariae	
	Success.	Unsuc.	Both	One only	Success.	Unsuc.	Success.	Unsuc.
Sporozoite inoc:								
Primary	33	16	7	5	38	8	0	0
Re-inoc:								
a) Prev. Unsuc.	2	3	0	0	1			
b) " take	5	5	2		2			
Trophozoite								
Primary	37	1			9	5	5	0
Re-inoc:								
a) Prev. Unsuc.					1	2		
b) " take	4							

A total of ten referred patients have been inoculated during the year. Even though requested, relatively few of the physicians referring cases advise us of the outcome and the follow-up letters produce disappointingly few replies.

D. Insectaries:

The insectaries have been maintained in satisfactory condition.

On request, ova have been furnished to the Laboratories of the Division at the Rockefeller Institute, to the Army Medical School, the malaria laboratory of the U. S. P. H. S. at Columbia, S. C., and the Tennessee Valley Authority, Wilson Dam, Alabama. Both infected and uninfected mosquitoes have been furnished to the malaria laboratory of the U. S. P. H. S.

E. Field Work:

The services of Dr. J. E. Elmendorf having been made temporarily available, he was given the assignment of making a malaria reconnaissance in the counties lying between the Apalachicola and the Suwannee rivers. Preliminary arrangements having been made through Dr. W. A. McPhaul, State Health Officer, and Mr. Colin English, State Superintendent of Public Instruction, field work was begun late in January. Field work among the school children in the assigned territory having been completed by May 7, the scope of the investigation was extended, after conference with Dr. McPhaul, to certain counties to the west of the Apalachicola river. The following data are summarized from Dr. Elmendorf's report.

		Examined				
		White		Colored		
County	Schools	Children below 12 years	Percent with splenomegaly	Schools	Children below 12 years	Percent with splenomegaly
Leon	5	1110	9.5	23	528	7.9
Gadsden	10	1141	11.3	11	357	3.9
Jefferson	6	395	16.2	30	756	5.4
Franklin	8	228	24.1	2	132	9.8
Taylor	11	774	28.9	3	59	3.3
Madison	10	605	23.7	6	78	19.2
Dixie	5	204	25.4	*		
Wakulla	18	664	27.2	*		
Liberty	9	277	19.4	2	22	45.4
Jackson	12	851	22.9	*		
Escambia	20	1317	19.8	*		
Lafayette	1	107	14.1	*		

*Colored schools closed at time of field work.

These results compared with the 1931 reconnaissance made by Dr. Stratman-Thomas, in general show a reduction.

The results of the survey in Escambia county aroused a great deal of interest among the officials and citizens. As a result, Dr. W. A. McPhaul, the State Health Officer, was requested to approach the home office with the idea of developing a malaria control project in the county. On July 23, a conference was held in the office of the county health department in Pensacola, attended by representatives of the city and county government, the county medical society, the county health council, Dr. McPhaul, State Health Officer, and Drs. Boyd and Elmendorf of the I. H. D., at which plans were perfected and a co-operative budget agreed upon. Upon ratification of this agreement by the authorities of the city, county and state, as well as of the home office of the I.H.D., Dr. J. E. Elmendorf, Jr. was assigned to the project. His report of progress in the execution of this program is appended.

It is believed that this program will greatly improve and extend the facilities for training future malaria workers.

F. Co-operative Training Course:

Through plans developed by Dr. L. L. Williams, of the U. S. P. H. S., the station participated in the three months course of intensive training given to the malaria control personnel being organized by the state boards of health of the southeastern states, as part of the Social Security program. Our assignment covered the fields of parasitology and epidemiology. The course given the malariologists lasted four weeks, and that to the engineers and entomologists two weeks. The first two weeks work given the malariologists was identical with that given the other groups, the last two weeks being devoted to a field assignment. As two groups of trainees were received, and the program of the entomologists provided special work not given to the others, it was necessary to repeat the course at Tallahassee three times. From August 2 to September 10, the facilities of the station, though taxed to capacity, proved adequate to the demand. The intensive character of the instruction, as well as the repetition made the period difficult, but the trainees proved to be men of high quality, interested and industrious, and we feel that the effort, as a solid contribution to the improvement of the personnel engaged in malaria control, was well worth while.

The other agencies collaborating in the course were the Memorial Laboratory of the U. S. P. H. S., at Savannah, Georgia, under Dr. T. H. D. Griffiths, the Field Laboratory of the U. S. Bureau of Entomology at Orlando, Florida, under Dr. W. V. King, and the Health and Sanitation Division, the Tennessee Valley Authority, Wilson Dam, Alabama, under Dr. E. L. Bishop.

The following trainees were received for this course:

State	Name	Rating
Alabama	Dr. A. J. Perolio	Malariologist
	Mr. J. C. Clark	Engineer
	Mr. H. E. Breedlove	Engineer
	Mr. E. J. Ford, Jr.	Engineer

Trainees received (continued):

State	Name	Rating
Arkansas	Mr. H. S. Gassman	Engineer
	Mr. M. E. Smith	Engineer
	Mr. A. H. Johnson	Engineer
	Mr. E. A. Philen	Engineer
	Mr. W. H. Kittrell	Engineer
	Mr. F. E. Hardy, Jr.	Engineer
	Dr. D. W. Fulmer	Malariologist
	Mr. S. L. Davies	Engineer
	Mr. S. J. Carpenter	Entomologist
	Dr. Wm. P. Rice	Malariologist
Florida	Mr. R. E. Bellamy	Entomologist
North Carolina	Mr. C. M. White	Engineer
	Mr. C. L. White, Jr.	Engineer
South Carolina	Mr. Donald Ashton	Entomologist
	Dr. G. E. McDaniel	Malariologist
	Mr. P. G. Hasell	Engineer
	Mr. Albert Weathersbee	Entomologist
Missouri	Dr. W. H. Aufranc	Malariologist
Oklahoma	Mr. G. E. Harwell	Engineer
	Dr. Wm. P. Wood	Malariologist
Tennessee	Mr. M. R. Simmonds	Engineer
Mississippi	Mr. J. E. Taylor	Engineer
Louisiana	Mr. T. F. Brackin	Entomologist
Kentucky	Mr. E. B. Johnson	Entomologist
U.S.P.H.S.	Mr. Griffith E. Quinby	Entomologist
	Dr. Chas. M. McGill	Malariologist

In addition the following persons have spent a week or more at the station as students:

Senor Horacio Ruiz, IHD trainee, Costa Rica
 Senor Hernan Zuniga, IHD trainee, San Salvador
 Miss Aimee Wilcox, technician, USPHS
 Dr. Henry S. Nachman, Fellow, Div. Med. Sci., R.F., Beirut, Syria
 Mr. Edward Bellamy, Tallahassee
 Mr. Kent Littig, Tallahassee
 Dr. David Wolfe, Georgia State Department of Health
 Dr. Harold Brown, USPHS, Savannah, Georgia
 Dr. Julio Herrara, IHD fellow, Guatemala
 Dr. Sergio Vindas, IHD fellow, Costa Rica
 Dr. G. Rovirosa, IHD fellow, Mexico
 Dr. Manuel Barreto, IHD fellow, Venezuela
 Dr. V. A. Sutter, IHD fellow, Salvador
 Dr. Justin Andrews, School of Public Health, JHU.
 Miss C. Roth, technician, Florida State Board of Health
 Dr. H. W. Kumm, IHD staff member

The following named persons have been visitors at the station:

Mr. Leonard Wesson, Mayor of Tallahassee; H. E., the Egyptian Ambassador, Ammon Youssef Bey; Mr. Mahoud Helmei, Agricultural Attache of the Egyptian Embassy; Professor Lund, Department of Biology, University of Georgia; Dr. L. T. Coggeshall and Dr. Bayliss, New York City; Dr. Hill and Mr. Goodwin, Thomasville, Ga.; Mr. J. W. Stickney, State Planning Board; Professor Tilden, Engineering School, Yale University; Dr. Boughton, Department of Zoology, University of Georgia; Dr. R. B. Watson, Health Section, TVA, Wilson Dam, Ala.; Mr. Daniel Evans and Mr. Thomas, Engineers, Resettlement Administration; Dr. McCullagh and Dr. Driscoll, Jacksonville; Dr. W. A. McPhaul, Florida State Health Officer; Dr. M. E. Groover, County Health Officer, and Mr. E. A. Turner, Engineer, Brooks County, Ga.; Dr. E. Milford Rice, Assam, India; Dr. Parker, U. S. Bureau of Entomology, Moultrie, Ga.; Mr. Bell, Engineer, USPHS with WPA; Dr. Harrison, Bradenton, Fla.; Mr. Norman Taylor, Cinchona Institute, New York City; Dr. L. J. Graves, Health Officer, Leon County, Fla.; Dr. James Therrell, Supt., Florida State Hospital; Mr. Frank March, Washington, D. C.; Mr. Lieu, IHD fellow; Mr. Perreira, IHD fellow; Mr. Hummell, Georgia State Department of Health; Dr. Sanchez and Miss Andrews, Barwick, Ga.; Mr. David Lee, Florida State Board of Health; Mr. J. A. Mulrennan, Valrico, Fla.; Mr. MacGowan, Quincy, Fla.; Dr. Justus B. Rice, IHD staff; Dr. and Mrs. John A. Ferrell, IHD; Mr. John A. Ferrell, Jr.; Dr. Martin Young, USPHS, Columbia, S. C.; Dr. John F. Kessel, Los Angeles, Calif.

G. Consultation Work:

The director attended a meeting of the Board of Malaria Consultants of the TVA at Wilson Dam from July 5 to 9. At the invitation of the Georgia authorities he attended a malaria conference held at the State Board of Health offices in Atlanta on September 4 and another at Bainbridge on October 14. On November 12 an exposition of the work of the station was made to the class at the Army Medical School.

The director was absent from January 1 to March 11, on an extended tour of Central America. Observations were made of malaria control work in Cuba, Jamaica, Panama, Costa Rica, Nicaragua and San Salvador. Conferences were held with those in charge of the work in most of these countries and suggestions offered. Plans for comprehensive anopheline and malaria surveys in Costa Rica and San Salvador were tentatively discussed, and in preparation therefor Srs Ruiz and Zuniga from each country respectively, were given Foundation grants for training at this station and elsewhere. Consultations were also held with the authorities in Guatemala and British Honduras.

A second visit was paid to Cuba from September 21 to October 2, for the purpose of conferring with Dr. H. P. Carr, Director of the Malaria Commission of Cuba. In addition to an inspection of the projects executed and under way in Marianao, trips were made to Cardenas, where malaria was recently epidemic, and to Camaguey, where a survey party was at work.

H. Changes in Staff:

Miss Mae Adams, who has been our nurse-technician at the Florida State Hospital for several years, resigned June 18, 1937 and was replaced by Miss Gladys Moore on July 1, 1937.

Mr. Robert Mickler, who was appointed for one year as insectary technician, left on August 15 for his earned vacation two weeks prior to the end of his term and was succeeded by Mr. Donald Lloyd on the same date.

Dr. Wm. H. Kupper, physician on the staff of the Florida State Hospital, detailed to collaborate in the work of the station since the first of February, 1937, resigned, effective December 7. Dr. Choice Matthews, on our nomination, has been appointed to the position by Dr. Ralph E. Stevens, effective January 1, 1938.

Miss Margaret Mullikin was added to the staff as technician on April 5, 1937.

In conclusion it gives me pleasure to testify to the continued loyal and efficient service of the staff of the station.

BUREAU OF MATERNAL AND CHILD HEALTH

F. V. Chappell, M. D., Director

The Bureau of Maternal and Child Health was without a director for the 1st half of 1937. On July 1st, Dr. R. N. Joyner took charge and held the position for six months, resigning to return to the Health Department in Jackson County.

The writer assumed the position on January 1, 1938 and this report is therefore not as complete in detail as it should be, because the substance of it has been obtained solely from the records in the office.

This Bureau was created through funds made available to the State through the Federal Social Security Act and although progress has been slow, I feel that the work and money spent has been more than justified; and if the plans we are making for the near future can be carried out, even greater progress can be made.

The greatest good has been done - if we can use as yardsticks the volume of work, and the lowered maternal and infant death rates in those counties with full time Health Departments; but the entire state has been served to a lesser extent through the employment of nurses, midwife supervisors, and others in the central organization who supervise certain fields of activity throughout the state.

The general program for maternal and child health services is one of consultation, education and demonstration services through the State Health Department to local communities. The plan involves State and local administrative leadership in cooperation with State and County Medical and Nursing Societies. Demonstration programs and the development of more adequate provisions for maternal and child care in rural areas is provided.

In developing the general program for maternal and child health, special consideration has been given (1) to local services to mothers and children, services to be administered by local health departments and the use of combined local, state and federal funds; (2) to conditions in rural and special needy areas; (3) to the development of demonstration areas; and (4) to the development of services in problems of physical and mental health in children.

During January and February, a six weeks Refresher Course was held throughout the western part of the state. These courses were held in each locality (Pensacola, Marianna, Tallahassee, Ocala, Live Oak and Jacksonville, one day per week, on the same day of the week, for six consecutive weeks. Twelve outstanding men in the field of obstetrics and pediatrics were obtained to conduct these courses. Except in Jacksonville, the attendance was good, and very great interest was shown in the work. Financial assistance was given to the Post-graduate Committee of the Florida Medical Association to help defray the cost of lectures on

maternal and child health at the assembly in Gainesville, and it is planned to cooperate with this committee in the same way for 1938.

Maternal and Child Health conferences and clinics have been increased and strengthened in all counties with full time health departments cooperating with the State Board of Health. Each county health department was conducting at least one maternity conference a week at the end of the year, and all but three were conducting child health conferences. At the end of the calendar year, thirty-nine clinics were being held monthly in these fourteen counties. Throughout the year an average of six prenatal patients were seen at each session. These clinics and conferences are an important part of each County Health Department, - and during 1938 these will be increased and strengthened to make their work even more efficient.

We are unable because of lack of proper supervision at the present time to hold conferences or assist them financially in counties without full time health departments. We hope to begin a limited number of these departments supervised by the five district medical officers in their respective districts and in this way reach a major portion of the rural population who are now without health services of any kind. The activities of this bureau have been and will continue to be guided to a large extent, by the wishes and advice of the Maternal Welfare and Child Health Committees of the Florida Medical Association. These committees act in an advisory capacity and are showing much interest in the development of our program. Any new activities before they are engaged in, will be taken up with these committees.

The following statistics are taken from the reports made during 1937 to the Children's Bureau:-

Communicable Disease Control

IMMUNIZATIONS (Persons Immunized)

Smallpox	20,945
Diphtheria, under 1 year	7,874
Diphtheria, 1 through 4 years	6,820
Diphtheria, 5 years and over	11,053

School Hygiene

Examinations by physicians	41,789
Examinations by physicians with parents present	1,778
Field nursing visits	19,550
Office nursing visits	5,352
Inspections by dentists or dental hygienists	25,735

Adult Hygiene

PHYSICAL EXAMINATIONS

Midwives	821
Teachers	169

Maternity Service

Cases admitted to antepartum medical service	2,541
Cases admitted to antepartum nursing service	5,177
Visits by antepartum cases to medical conferences	8,485
Field and office nursing visits to and by antepartum cases	20,641
Cases given nursing service at delivery	131
Cases given postpartum medical examination	880
Cases admitted to postpartum nursing service	3,326
Nursing visits to postpartum cases	9,130
Midwives under planned instruction	1,553
Midwife meetings	537
Attendance at midwife meetings	3,214
Visits for midwife supervision	4,180
Enrollment in maternity classes	697
Attendance at maternity classes	1,549

Infant and Preschool Hygiene

INFANTS

Individuals admitted to medical service	2,066
Individuals admitted to nursing service	7,663
Visits to medical conferences	2,623
Field and office nursing visits	13,793

PRESCHOOL

Individuals admitted to medical service	2,871
Individuals admitted to nursing service	12,922
Visits to medical conferences	4,891
Field and office nursing visits	16,507
Inspections by dentists or dental hygienists	503
Enrollment in infant and preschool classes	2,164
Attendance at infant and preschool classes	267

Plans for the coming year are not yet completed, but in addition to strengthening the work already being done, we are beginning, with the assistance of the Maternal Welfare Committee of the Florida Medical Association, a survey of Maternal Deaths during 1938, in an effort to find the reason for our very high Maternal Mortality rate.

We are also planning certain demonstration areas in connection with county health departments. A home delivery nursing service is already in operation in Hillsborough County and we hope to organize others during the year.

Work with premature infants is another demonstration we hope to inaugurate in at least two counties during 1938.

I would like to emphasize the excellent cooperation given this bureau by the Maternal Welfare and Child Health Committees of the Florida Medical Association, and with their continued interest and help during the year, we hope that much progress will be made in maternal and child health.

MULTIGRAPH DEPARTMENT

E. F. H. Ganten

Each year has seen an increase in the work of the Multigraph Department, and the demands for the several types of printing are being handled very efficiently.

Ten years ago this department made 1,667,516 multigraph prints and 59,950 mimeograph prints; during the year 1937, the multigraph prints totaled 3,831,070, and the mimeograph prints, 465,576.

This department is usually operated by one man, but we were fortunate in having the services of several NYA boys during the first three months of the year and a WPA part-time clerk for a year. These men have been of valuable assistance. With the volume of work increasing yearly, there is a need for newer equipment and the employment of a full-time assistant.

The printing of forms is not the only function of the Multigraph Department. A study of the activities of this department listed below will reveal the extent of the work done:

	Sheets Multigraphed	Sheets Mimeographed	Sheets Perforated	Sheets Punched	Sheets Numbered	Sheets Gathered
1937						
Jan	167,975	100,568	10,000	500		5,200
Feb	433,995	37,213	2,000	10,000		4,040
March	287,064	29,320	72,000	3,500	2,000	151,000
April	561,462	40,716				14,700
May	243,434	44,236	36,000	1,500		18,060
June	247,714	22,258	17,800	8,100	300	4,150
July	229,952	15,692		5,000	5,000	5,000
Aug	188,921	18,912		22,500		
Sept	351,176	16,310	1,500	23,900	2,250	2,000
Oct	331,981	58,790	3,000	1,000	1,000	1,000
Nov	401,726	58,406	8,000	22,500		19,283
Dec	385,670	23,155	15,000	10,500		12,860
TOTAL	3,831,070	465,576	165,300	109,000	10,550	237,293

1937	Books Stapled	Books Stripped	Unprinted Sheets Supplied	Sheets Folded	Multigraph Forms	Mimeograph Forms	Pads
Jan	1,000		10,814		43	275	1,212
Feb	540		8,500		51	133	
March	4,380	500	10,700		56	115	214
April	1,200		7,650		46	92	3,003
May	5,225		7,000		59	107	1,280
June	663		4,201		69	80	121
July			7,900		97	81	1,599
Aug			10,200	4,000	71	59	900
Sept	40		10,003		55	75	540
Oct	211		10,011	400	47	233	710
Nov	662	253	10,200	253	54	256	1,668
Dec	1,241		6,000		34	77	2,556
TOTAL	15,162	753	103,179	4,653	682	1,583	14,103



BUREAU OF PUBLIC HEALTH NURSING

Ruth E. Mettinger, R. N., Director

The Bureau of Public Health Nursing is directed by a public health nurse who is responsible to the health officer for the activities of the Bureau. The program consists of a generalized public health nursing service including the control of communicable diseases, school hygiene, and maternity and infant welfare. All nurses employed come under the supervision of the Bureau of Public Health Nursing. Five nurses are placed in the districts, covering a territory of seven to ten counties. There are three state consultants specialized in tuberculosis, county health work and midwifery; and, one colored midwife teacher.

The Bureau of Public Health Nursing is still supervising the WPA State-wide Nursing Project. Three district supervisors are employed and are placed in the State Board of Health districts directly responsible to the Nursing Bureau. One hundred, thirty-four county WPA nurses are employed and are responsible to the State Board of Health and the WPA district supervisors. Monthly reports are received by the Bureau from each nurse in the state.

This Bureau acts in an advisory capacity to the other nurses employed by the Red Cross, school boards and county commissioners, and makes recommendations to these organizations as to qualified personnel.

Applications are, also, sent to the county health officer when nurses are to be employed in the county health units. The final appointments are made by the health officer.

In planning the program of the WPA State-wide Nursing Project, our objective was permanency of the service. During the year two of the district supervisors were transferred from WPA to the State Board of Health. With the organization of health units, sixteen nurses were employed in the permanent service. Where funds were available and nurses needed employment, they were supplemented by the State Board of Health or county funds. An effort will be made to absorb all nurses who are qualified to be placed in our permanent service.

The Public Health Councils have continued their interest, and additional Health Councils have been organized. In one county they are sponsoring a venereal disease clinic. Because of limited funds this service was confined to negroes; arrangements made by the WPA nurses for them to be brought in to the clinic from different communities. Over a period of three months, five hundred negroes had been tested of an estimated population of 2,100 negroes.

Realizing the importance of educating the public to the needs of birth registration, the Bureau of Public Health Nursing has, for many years, cooperated with the Bureau of Vital Statistics in teaching the importance of this work and in securing unreported births.

Through the cooperation of the Extension Department of the University of Florida, the State Board of Examiners for Nurses, and the Bureau of Public Health Nursing, a short course for nurses was conducted at Camp Roosevelt with an attendance of two hundred, seven. Miss Ruth A. Heintzelman, of the Children's Bureau, conducted the course in public health nursing; and, Miss Myrtle Hodgkins, Teaching Supervisor of Medical Nursing, School of Nursing, University of Minnesota, the course for institutional and private duty nurses.

Florida has been one of the leading states in conducting classes in Home Hygiene and Care of the Sick. This instruction has not only been given to the underprivileged women, but to many of the clubs. Because of the number of classes taught, Mrs. Charlotte Heilman, Assistant to National Director, Red Cross, was invited to conduct a series of institutes on "health teaching" applied to Home Hygiene and Care of the Sick.

The Bureau of Public Health Nursing has cooperated with the Florida Crippled Children's Commission in finding orthopedic cases, referring them to the clinics and following up the cases giving the advice of the doctors. In three instances, the State Board of Health district nurses have made the final arrangements and conducted the crippled children's clinics.

Since there is such a high percentage of tuberculosis and venereal diseases in the colored population, and as they are servants in so many homes, we cannot expect to solve the health of the white population unless special attention is given to this population. National Negro Health Week has been stressed in each county. The Public Health Councils responded splendidly in organizing the work. Different activities were conducted, such as immunizations, communicable diseases, and Wasserman tests on school children.

To reduce the maternal death rate and to urge mothers the importance of having a physician in attendance during delivery, a Home Delivery Nursing Service was established in one of our county health units, funds paid for this service from the Children's Bureau. Due to the short duration of this service, it is impossible to give the reaction of the community and of the doctors. In another county a Maternity

Home was established, funds provided by volunteer contributions, State Board of Health and county commissioners. Since there is a limited number of beds, cases could only be admitted where it was not accessible for the doctor to attend.

In order to have the work uniform, staff conferences have been held for the district nurses. Programs were prepared, and each nurse was asked to participate.

The Bureau of Public Health Nursing serves every department in the State Board of Health, and while the personnel is under the supervision of this Bureau, consultants in different lines of work are assigned to that particular bureau. For instance, the tuberculosis nurse assists the Director of the Division of Tuberculosis in preparing for his work in the counties, and instructing the nurses the procedures before the tuberculin testing is given as well as the x-rays. The midwife consultant works with the Bureau of Maternal and Child Health and the Bureau of Vital Statistics in trying to reduce the maternal death rate by holding midwife institutes periodically, and advising with the district and county nurses in this particular type of work. The consultant in county health work, assigned to the Bureau of County Health Units, visits the units upon request of the county health officer; remaining for a month or six weeks in organizing the nursing service and making recommendations for a more efficient nursing service. Insanitary conditions reported by the nurse are referred to the Bureau of Sanitation for further investigation. Each district nurse plans immunization programs for the district health officer, and a report is submitted through this office to the Bureau of Epidemiology.

In our hookworm surveys, specimens are sent to the state laboratory and the nurse secures the medicine for treatment of the cases diagnosed positive.

Through the nursing bureau, monthly midwife meetings have been held in every county by the nurses employed in this particular county. The State Midwife Consultant has covered the state three times holding one-day midwife institutes.

Realizing the necessity of county health units, the nurses have approached civic organizations, medical societies and county commissioners in procuring funds for a county health department. After sufficient interest has been aroused the Director of the State County Health Units is notified who follows up these leads making final arrangements.

It is our desire to transfer the three WPA district supervisors to the State Board of Health and employ two more district nurses making a total of ten, which will divide the territory; give better advisory service to the county nurses, and assist in further developing the maternal and child health program, as well as stimulating interest to establish a county health unit in all counties throughout the state. Also employing a specialist in maternal and child health who will

instruct the county nurses and assist in establishing maternal and child health conferences, and give better service in the home.

Because of the lack of coordination of the Crippled Children's program and the State Board of Health, the director has recommended a state supervisor for orthopedic nursing, and outlined a program which will create a more effective service to the state. This program and recommendations have been accepted by the Children's Bureau and efforts are being made to have it executed.

Recommendations have, also, been made by this bureau to discontinue the short course for nurses in Gainesville, and conduct a series of institutes two or three times during the year.

Due to the increase of personnel of the Bureau of Public Health Nursing and the assistance of the WPA, counties have become more health conscious; clubs contacted and Public Health Councils organized; immunization clinics have increased 20%; prenatal clinics have been established and we are beginning to complete the maternity cycle.

Personnel

Miss Ruth E. Mettinger, Director
Miss Lella Mary Goggans, State Mobile Health Unit Nurse
Miss Julie O. Graves, State Supervisor of Midwives
Miss Clio McLaughlin, State Tuberculosis Field Nurse
Miss Johanna L. Sogaard, District Supervisor of Nurses
Mrs. Mary W. Matthews, District Supervisor of Nurses
Miss Cynthia May Mabbette, District Supervisor of Nurses
Miss Elizabeth Reed, District Supervisor of Nurses
Miss Vandilla Strickland, District Supervisor of Nurses
Mrs. Mary Hitchcock, District Supervisor of Nurses
Nurse Ethel Mae Jones, Assistant Midwife Teacher
Miss Annie Laurie Dewey, Secretary
Mrs. Della C. DeBerry, Clerk
Miss Anne M. King, Clerk
Miss Lettie Thompson, Clerk

WPA District Supervisors

Mrs. Inez M. Nelson	Headquarters	Orlando
Miss Margaret A. Hoxsey	"	Madison
Mrs. Lydia C. Holzscheiter	"	New Port Richey
Miss Anna Grace Whipple	"	Lakeland

DISTRICT SUPERVISOR OF NURSES' REPORT

Counties visited	67	Visits to counties	1,625
Communities visited	1,961	Visits to communities	2,771

Nurses employed	W 638; C 106
Home Hygiene classes under instruction	110
First Aid classes under instruction	21
Demonstrations given	311
Visits with nurses in field	73
Immunization clinics assisted	130
Transfers	14
Schools visited	198
Nursery schools visited	17
Public Health Nursing Committees attended	34

Personal Interviews

Interviews with WPA Administration, Social Service Directors, Case Aides, etc.	1,223
Interviews with doctors not in Public Health	419
Interviews with nurses not in Public Health	163
Interviews with WPA nurses	361
Interviews with nurses not employed	367
Interviews with members of State Staff	1,401
Interviews with interested individuals	6,029

Midwife Work

One-day Midwife Institutes held	79
Home visits to midwives	424
Unreported births discovered	10
Midwives practicing without license	38
Midwives practicing without registration	73

NURSES EMPLOYED BY OFFICIAL AND VOLUNTEER AGENCIES

	Health		Maternity		Morbidity		Total	
	W	C	W	C	W	C	W	C
Cases under care at beginning of month	1,163	212	219	167	552	315	1,934	694
Intake	702	294	229	114	676	277	1,607	685
a. New	496	251	175	109	422	208	1,093	568
b. Re-admitted	206	43	54	5	254	69	514	117
Total under care during month	1,865	506	448	281	1,228	592	3,541	1,379
Carried cases visited	285	70	104	32	304	117	693	219
Total under care visited	568	210	171	56	704	175	1,443	441
Dismissed	578	252	125	115	446	223	1,149	590
Carried over	1,287	254	323	166	782	369	2,392	789
HOME VISITS					WHITE		COLORED	
Homes visited first time					627		371	
Homes re-visited					625		181	
Visits to homes					2,851		844	
Visits to cases					2,641		741	
HEALTH SUPERVISION								
Infants to 1 year					594		233	
Preschool (1 to 6 yrs)					1,098		293	
School children					4,635		343	
Adults					1,018		248	
MATERNITY								
Prenatal					677		233	
Delivery					0		0	
Postpartum					260		164	
Newborn					173		132	
MORBIDITY								
Non-communicable diseases								
Infants to 1 year					271		99	
Preschool (1 to 6 yrs)					234		40	
School children					1,127		69	
Adults					632		136	
General					118		332	
Communicable diseases (exclusive of tuberculosis)								
Infants to 1 year					17		12	
Preschool (1 to 6 yrs)					112		24	
School children					800		27	
Adults					441		274	
Red Cross					215		167	

TUBERCULOSIS	WHITE	COLORIED
Positive cases visited	813	180
Suspects visited	80	15
Contacts visited and listed	161	53
General	353	167
VISITS IN BEHALF OF		
Health supervision	63	18
Maternity	1,257	55
Morbidity	488	35
Visits for special activities	1,162	93
Non-effectual visits, not seen	29	9
not found	25	5
Veneral disease	7	20
General	77	30
HEALTH SUPERVISION		
Infants to 1 year	545	3
Preschool (1 to 6 yrs)	833	3
School children	4,438	56
Adults	1,415	264
General	46	0
MATERNITY		
Antepartum	52	20
Postpartum	22	7
CLINICS OR CONFERENCES, GROUP		
Infants - No. of clinics	15	6
New - attendance	157	0
Returned - attendance	61	0
Preschool - No. of clinics	171	5
New - attendance	171	0
Returned - attendance	10	0
Prenatal - No. of clinics	9	4
New - attendance	192	229
Returned - attendance	296	813
Orthopedic - No. of clinics	2	0
New - attendance	9	4
Returned - attendance	2	2
Dental - No. of clinics	51	0
New - attendance	7,260	0
Returned - attendance	10	0
Treatment - attendance	1,781	0
Veneral - No. of clinics	33	13
New - attendance	409	261
Returned - attendance	3,354	0
Tuberculosis - No. of clinics	339	109
New - attendance	361	22
Returned - attendance	194	224
General - No. of clinics	98	2
Attendance	1,753	147

	WHITE	COLORED
Individuals referred for medical examination	7,496	219
Cases hospitalized	499	200
Adults securing corrections	123	57
HOOKWORM CONTROL		
Containers distributed	2,845	195
Containers collected	6,161	165
Treatments given	1,559	9
Families with open or no toilets	1,221	130
IMMUNIZATION		
Clinics held for vaccination against smallpox	197	1
Vaccinated	2,457	458
Schick tests - positive	804	13
Schick tests - negative	7,123	38
Clinics held for administration of toxoid, TAT	800	33
Treatments given	2,079	741
Clinics held for administration of typhoid vaccine	390	9
Number completing 3 treatments	615	0
CONFERENCES - INDIVIDUAL		
Health officers	107	0
Other physicians	944	96
Teachers	2,821	41
Social service workers	395	28
District supervisors of nurses	44	1
Other nurses	307	1
Interested individuals	5,143	19
SUPERVISION OF MIDWIVES		
Home visits to midwives	40	108
Conferences with midwives	26	86
Investigations of midwives	5	13
Demonstrations, classes or institutes held	0	17
Attendance	0	90
Bags inspected - complete	0	69
- incomplete	0	10
Midwives examined	0	31
EDUCATIONAL ACTIVITY - COMMUNITY		
Talks given by nurse	863	5
Group meetings	653	46
Attendance	14,027	18
School children	2,277	9
Attendance	20,774	145
Teachers	490	187
Attendance	309	860
Parents' meetings in school	192	430
Institutes attended	8	4

	WHITE	COLORED
Home Hygiene Classes	746	42
Attendance	462	84
First Aid classes	1	0
Attendance	120	0
Others	1,634	4
BIRTH REGISTRATION		
Registrars visited	27	0
Unreported births discovered	12	2
HEALTH CENTERS		
County fairs	2	0
NURSERY SCHOOLS		
Children inspected	260	120
Children with one or more symptoms of defects	15	0
Cases referred to doctor	23	0
Infant and preschool inspections	42	11
Corrections on infant and preschool	177	0
ACTIVITIES IN SCHOOL		
Schools visited	1,957	555
Schools given assistance	222	52
Individual inspections by nurse	42,339	4,531
Routine examinations by doctor	10,388	40
Children with one or more symptoms of defects	1,261	0
Special examinations	3,010	397
INDICATIONS OF		
Enlarged glands	3,260	91
Skin disease	3,822	168
Scalp disease	2,186	40
Hookworm	2,383	6
Defect orthopedic	3,097	84
Eye trouble	2,716	62
Defective vision - R	682	4
- L	129	0
Defective hearing - R	74	9
- L	15	0
Diseased gums	189	0
Defective teeth	2,623	189
Adenoid symptoms	449	0
Abnormal throat	5,897	1,455
Abnormal weight	146	227
Nervous symptoms	80	3
General	1,348	0
CORRECTIONS		
Enlarged glands	41	50
Skin disease	452	58
Scalp disease	132	51

	WHITE	COLORED
Hookworm	634	6
Defect orthopedic	49	13
Eye trouble	386	93
Defective vision - R	116	1
- L	39	0
Defective hearing - R	50	27
- L	9	0
Diseased gums	25	0
Defective teeth	1,049	22
Adenoids symptoms	111	0
Abnormal throat	520	31
Abnormal weight	0	0
Nervous symptoms	2	0
General	7,079	3,335

FLORIDA WORKS PROGRESS ADMINISTRATION NURSES

	Health Supervision		Maternity		Morbidity		Total	
	W	C	W	C	W	C	W	C
Cases under care at beginning of month	26,027	10,404	7,408	5,537	1,925	6,530	35,360	22,471
Intake	7,873	3,563	2,960	2,342	5,645	4,324	16,478	10,234
a. New	5,788	3,126	2,256	2,192	4,580	3,851	12,624	9,169
b. Re-admitted	2,085	437	704	155	1,065	473	3,854	1,065
Total under care during month	33,900	13,967	10,368	7,884	7,570	10,854	51,838	32,705
Carried cases visited	4,533	6,794	5,892	4,314	8,789	5,766	19,214	16,871
Total under care visited	9,239	8,957	7,518	5,093	1,512	8,332	18,269	22,382
Dismissed	5,455	2,404	2,982	1,840	5,231	3,910	13,668	8,154
Carried over	28,445	11,563	7,386	6,044	2,339	6,944	38,170	24,551

	WHITE	COLORED
HOME VISITS		
Homes visited first time	8,668	5,918
Homes re-visited	23,012	14,935
Visits to homes	36,512	20,442
Visits to cases	49,521	34,884

	WHITE	COLORED
HEALTH SUPERVISION		
Infants to 1 year	5,421	2,693
Preschool (1 to 6 yrs)	6,124	3,995
School children	6,386	3,345
Adults	5,036	2,382

	WHITE	COLORED
MATERNITY		
Prenatal	6,617	5,209
Delivery	971	174
Postpartum	4,192	2,755
Newborn	3,074	2,309

	WHITE	COLORED
MORBIDITY		
Non-communicable diseases		
Infants to 1 year	1,386	524
Preschool (1 to 6 yrs)	1,857	594
School children	2,224	1,734
Adults	4,971	3,165
Communicable diseases (exclusive of tuberculosis)		
Infants to 1 year	322	303
Preschool (1 to 6 yrs)	1,033	396
School children	2,041	1,869
Adults	1,250	1,150

TUBERCULOSIS	WHITE	COLORED
Positive cases visited	1,157	728
Suspects visited	876	636
Contacts visited and listed	1,442	1,018
VISITS IN BEHALF OF		
Health supervision	5,495	1,910
Maternity	3,996	1,498
Morbidity	4,351	1,751
Visits for special activities	4,256	1,222
Non-effectual visits, not seen	1,694	672
not found	762	344
HEALTH SUPERVISION		
Infants to 1 year	1,432	156
Preschool (1 to 6 yrs)	1,473	321
School children	1,657	293
Adults	4,556	1,242
MATERNITY		
Antepartum	692	247
Postpartum	446	107
CLINICS OR CONFERENCES - GROUP		
Infant - No. of clinics	236	118
New - attendance	286	335
Returned - attendance	422	405
Preschool - No. of clinics	122	162
New - attendance	1,037	586
Returned - attendance	574	584
Prenatal - No. of clinics	134	155
New - attendance	303	639
Returned - attendance	369	1,745
Orthopedic - No. of clinics	71	33
New - attendance	259	203
Returned - attendance	85	710
Dental - No. of clinics	100	37
New - attendance	941	254
Returned - attendance	131	26
Treatment - attendance	103	73
Tuberculosis clinics	152	270
New - attendance	0	76
Returned - attendance	0	77
Veneral disease clinics	118	338
New - attendance	0	1,133
Returned - attendance	0	2,914
Diphtheria clinics	107	38
General - attendance	3,982	326
New - attendance	918	345
Treatment - attendance	140	215
Returned - attendance	0	948

	WHITE	COLORED
Individuals referred for medical examination	5,998	4,348
Cases hospitalized	960	225
Adults securing corrections	809	310
HOOKWORM CONTROL		
Containers distributed	14,128	2,146
Containers collected	6,174	2,638
Treatments given	2,036	393
Families with open or no toilets	5,417	2,666
IMMUNIZATION		
Clinics held for vaccination against smallpox	780	173
Number vaccinated	4,939	4,674
Schick tests - positive	2,283	132
Schick tests - negative	3,133	563
Clinics held for administration of toxoid, TAT	612	155
Number receiving treatment	6,566	3,210
Clinics held for administration of typhoid vaccine	442	305
Number completing 3 treatments	9,756	3,688
CONFERENCES - INDIVIDUAL		
Health Officers	1,243	54
Other physicians	4,723	781
Teachers	6,312	1,551
Social service workers	3,674	389
District supervisors of nurses	2,579	224
Other nurses	4,527	621
Interested individuals	3,576	3,896
SUPERVISION OF MIDWIVES		
Home visits to midwives	59	1,527
Conferences with midwives	338	1,249
Investigations of midwives	365	733
Demonstrations, classes or institutes held	94	308
Attendance	310	1,822
Bags inspected - complete	309	1,134
- incomplete	112	458
EDUCATIONAL ACTIVITY - COMMUNITY		
Talks by nurse	747	328
Group meetings	544	170
Attendance	7,098	1,798
School children	1,357	307
Attendance	20,189	6,256
Teachers	67	87
Attendance	304	36
Parents' meetings in school	118	12
Attendance	2,798	221
Institutes attended	103	29

	WHITE	COLORED
Home Hygiene Classes	1,017	261
Attendance	9,387	2,498
First Aid classes	448	79
Attendance	4,929	344
Others	374	22
Attendance	5,667	57
BIRTH REGISTRATION		
Registrars visited	504	8
Unreported births discovered	239	61
HEALTH CENTERS		
County fairs	16	3
Others	53	0
NURSERY SCHOOLS		
Children inspected	6,426	1,449
Children with one or more symptoms of defects	1,178	100
Cases referred to doctor	404	98
Infant and preschool inspections	998	301
Infant and preschool corrections		
Smallpox, tonsillectomy, diphtheria)		
hookworm, impetigo, tonsils & adenoids)	315	210
ACTIVITIES IN SCHOOL		
Schools visited	2,112	891
Schools given assistance	2,080	788
Individual inspections by nurse	31,342	10,352
Routine examinations by doctor	4,717	235
Children with one or more symptoms of defects	5,862	3,591
Special examinations	3,085	984
INDICATIONS OF		
Enlarged glands	1,190	304
Skin disease	4,345	1,912
Scalp disease	342	118
Hookworm	2,028	55
Defect orthopedic	286	63
Eye trouble	1,558	270
Defective vision - R	1,064	131
- L	848	35
Defective hearing - R	87	5
- L	52	19
Diseased gums	315	140
Defective teeth	5,596	866
Adenoid symptoms	1,351	403
Abnormal throat	4,123	966
Abnormal weight	1,817	339
Nervous symptoms	280	55

	WHITE	COLORED
CORRECTIONS		
Enlarged glands	51	3
Skin disease	694	358
Scalp disease	92	72
Hookworm	462	46
Defect orthopedic	13	5
Eye trouble	345	81
Defective vision - R	11	0
- L	46	22
Defective hearing - R	21	3
- L	1	0
Diseased gums	135	0
Defective teeth	371	110
Adenoid symptoms	55	2
Abnormal throat	295	121
Abnormal weight	19	0
Nervous symptoms	11	0
General	924	1,024

HOME HYGIENE AND CARE OF THE SICK

CLASSES	TYPE OF GROUP				ENROLLMENT			
	Adults		School		Adults		School	
	W	C	W	C	W	C	W	C
Classes brought forward from preceding month	346	74	121	16	2,102	771	1,480	243
New classes organized during month								
High school	12	6	65	6	15	0	321	142
Sewing room	62	62	0	0	656	186	0	0
P. T. A.	2	0	14	0	23	0	14	0
Nursery school mothers	12	7	0	0	53	25	44	0
General	27	24	0	0	101	124	0	0
	TOTAL				2,950	1,106	1,859	385
Lessons taught during month								
High school	217	2	287	40				
Sewing room	459	294	0	0				
Mattress factory	3	0	0	0				
P. T. A.	29	16	3	0				
Nursery school mothers	36	40	0	0				
General	73	127	0	4				
	TOTAL NUMBER HOURS TAUGHT				954	547	381	66
Classes completed during month								
High school	54	2	14	15				
Sewing room	255	135	2	0				
Mattress factory	7	0	0	0				
P. T. A.	5	1	2	0				
Nursery school mothers	28	16	0	0				
General	29	46	0	3				
	TOTAL NUMBER STUDENTS RECEIVING CERTIFICATES				394	90	110	26
Approximate date other classes will be completed	Adults		School					
	W	C	W	C				
High school	April	May	Feb	April				
			May	June				
			June					
Sewing room	Jan	Feb	Apr	Sept				
Mattress factory	Mar	-	-	-				
P. T. A.	Feb	Mar	May	-				
Nursery school mothers	Oct	May	-	-				
General	Dec	Nov	May	-				
	June	July						

FIRST AID

CLASSES	TYPE OF GROUP				ENROLLMENT			
	Adults		School		Adults		School	
	W	C	W	C	W	C	W	C
Classes brought forward from preceding month	113	13	64	9	828	103	1,411	117
New classes organized during month								
High school	3	1	9	1	26	0	23	0
Sewing room	96	39	2	1	319	29	17	0
Mattress factory	0	0	0	0	0	0	0	0
P. T. A.	2	0	0	0	39	0	0	0
Nursery school mothers	1	0	0	0	4	0	0	0
General	42	2	1	2	75	32	0	15
	TOTAL				1,291	164	1,451	132
Lessons taught during month								
High school	124	1	219	121				
Sewing room	217	29	0	0				
Mattress factory	0	0	0	0				
P. T. A.	24	0	0	0				
Nursery school mothers	14	0	0	0				
General	49	29	6	10				
	TOTAL NUMBER HOURS TAUGHT				351	54	216	435
Classes completed during month								
High school	27	10	28	18				
Sewing room	118	23	24	4				
Mattress factory	9	0	0	0				
P. T. A.	24	0	0	0				
Nursery school mothers	13	0	0	0				
General	15	6	3	3				
	TOTAL NUMBER STUDENTS RECEIVING CERTIFICATES				349	7	122	2
Approximate date other classes will be completed	Adults		School					
	W	C	W	C				
High school	Aug	May	April	May				
			Sept	June				
Sewing room	Feb	Sept	-	-				
	Sept	Apr	-	-				
	Oct	-	-	Apr				
Nursery school mothers	Jan	-	-	-				
	Feb	-	-	-				
	Mar	-	-	-				
	Apr	-	-	-				

NURSERY SCHOOLS

	<u>W</u>	<u>C</u>
Nursery schools in county	335	63
Visits to nursery schools	1,388	371
Children inspected	6,359	4,651
Number examined by doctors	856	172
Number excluded	351	138
Number of clinics	52	8
Type - Orthopedic, diphtheria, typhoid, hookworm, smallpox, immunization, blood tests, defects, toxoid, dental		
Number of home visits	1,280	416
Number of corrections	314	95
Kinds - Orthopedic shoes, circumcision, adhesions, sore eyes, impetigo, anemia, colds, scabies, dental, hookworm, ringworm, smallpox, rupture, swollen glands, thyroid gland, skin infections		
Number of immunizations	380	252

MATTRESS FACTORY

Number of visits to factory	313
Number of inspections made	977
Number of cases referred to physicians	193
Number of cases referred to visiting nurse	53
Number of personal contacts	5

SEWING ROOM

Number of visits to factory	747
Number of inspections made	2,584
Number of cases referred to physicians	563
Number of cases referred to visiting nurse	164

HOOKWORM WORK

	<u>W</u>	<u>C</u>
Number of containers distributed	3,044	602
Number of containers collected	3,000	450
Number of positive reports	1,126	56
Number of negative reports	1,684	328
Number of treatments given	1,092	19

MIDWIFERY

	<u>W</u>	<u>C</u>	<u>Total</u>
Midwives licensed and registered	122	1,173	1,295
Midwives registered	50	561	611
Midwives licensed	72	612	684
Class A	6	1	7
Class B	10	27	37
Class C	56	54	640
Midwives having physical examinations	24	378	402
Midwives with positive hookworm	0	10	10
Midwives with positive syphilis	0	3	3
Midwives notified not to practice	1	11	12
Midwives resigned	8	26	34
Midwives deceased	0	20	20
Still births reported by midwives			183
Live births reported by midwives			2,222

LITERATURE AND SUPPLIES DISTRIBUTED

Children's Bureau Booklets

Infant Care	1,150
Prenatal Care	1,100
The Child from 1 to 6	1,650
Height and Weight Charts	117
Are You Training Your Child to be Happy	4

For Nurses

Tuberculosis School Survey Booklets	1,500
Maternity Letter Request Slips	2,068
Nurses' Inspection School Cards	54,349
Nurses' Notice to Parents or Guardians	26,459
Hookworm Specimen Reports (Negative)	8,919
Hookworm Specimen Reports (Positive)	8,299

For Doctors

Doctor's Notice to Parents	3,880
Doctor's Inspection School Cards	3,700
Request for Hookworm Treatment	1,029

State Board of Health Pamphlets

Hookworm	1,224
Tuberculosis	580
Malaria	381
Sanitary Privy	538
Filthy Fly	74
Establishment of Toilet Habits	24
Why Births Should be Registered	429
What to do When	649
Dengue	185

Supplies for Midwives

Midwife monthly report cards	6,967
Notice to attend midwife meetings	6,311
Joint pledge blanks	294
Books of birth certificates	536
Midwife bag inspection tags	973
Instructions for midwife equipment	335
Investigation blanks	2,149
Case report of midwife to nurse	2,780
Promise not to practice cards	353
Application for license to practice midwifery	560
Application for certificate of registration	303
Layette instruction sheets	143
Midwife Manual	427
Midwife Law	38
Bag inspection blanks	2,250
Midwife physical examination blanks	1,200

Silver Nitrate

Number of ampuls	17,433
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Maternity Letters

Sets of prenatal letters	1,236
Sets of postnatal letters	2,037
Infant Diet Charts #1	2,037
Infant Diet Charts #2	2,037
Infant Diet Charts #3	2,037
Infant Diet Charts #4	2,037
Dental prenatal letters	1,236
Dental postnatal letters	2,037

BUREAU OF SANITATION

Fred A. Safay, Director

In presenting the annual report of the Bureau of Sanitation for the year 1937, and in an effort to outline its organization, an explanatory statement is considered desirable in view of the fact that a Bureau of Public Health Engineering was organized by the Board during the latter part of the year. The work of these two departments is of necessity closely correlated, yet the duties of each are clearly defined by Board ruling.

Reviewing the annual reports of the State Board of Health it is found that during 1916 a Bureau of Sanitary Engineering was created. The newly created Bureau was under the direction of Sanitary Engineer, George W. Simons, Jr., and it was through his efforts that the Board had passed by the legislatures of those early years many of our existing health laws as regards sanitation. Mr. Simons was also instrumental in having passed by the Board needed regulations on matters of sanitation and these rulings, with slight modifications, as necessary, are the ones under which the Bureau operates today. Changes in direction of the Bureau were made in 1925 when Sanitary Engineer Simons resigned, again in 1931 when Sanitary Engineer E. L. Filby resigned and finally in 1935 when the position held by Louva G. Lenert, Sanitary Engineer was filled by Dr. T. S. Kennedy, who held the place until 1937 when the writer, who had been District Sanitary Officer with the Board since 1924, was placed in charge. The name of the Bureau was changed during 1935 from Bureau of Engineering to Bureau of Sanitation and as such operates today.

During January 1936 George F. Catlett, Sanitary Engineer, who had been appointed Director of the Malaria and Sanitation Projects with the U. S. Public Health Service was named to act as Sanitary Engineer for the State Board of Health. In this manner the work of the Bureau was handled during 1936 and until September 1937, when the Board found it possible to organize a Bureau of Public Health Engineering. This department, under the direction of Mr. George F. Catlett, has jurisdiction over all matters of a strictly sanitary engineering nature with problems of general sanitation handled by this Bureau. The function and accomplishments of the Bureau of Sanitation for the year 1937 are shown in the following pages.

FUNCTION: As stated above the Bureau of Sanitation is charged with the control problems pertaining to general public health sanitation throughout the State. In order to present a clear understanding of the duties of the department and its operation the following, which shows the Bureau's part in sanitation as it affects public health, is given.

1. Water Supply: Public supplies as regards sample collection in compliance with State Board of Health Rule 97. Private supplies as regards instruction and advice concerning proper type of supply and necessary protection of the initial source also desirability of bacterial examination of samples to determine sanitary quality.

Water Laboratory: Since its creation in 1916 the water laboratory of the State Board of Health has been operated as part of the Bureau. A report on laboratory activities and procedures will be found under that section of this report.

2. Sewage Disposal: Safe method of sewage disposal by septic tank and sanitary privy installations for individual residences, as well as at tourist camps, canneries, filling stations, other camps, industrial and recreation, swimming pools, schools, etc.
3. Mosquito Control: As it affects the home--and assistance on surveys for projects.
4. Garbage Disposal: Individual residences or in any instance where a sanitary nuisance is caused.
5. Dairy Sanitation: Compliance with State Board of Health Rule 80 as regards Dairy Sanitation and furtherance of Public Health Service Milk Ordinance by State Dairy Supervisor, Dr. A. H. Williamson. That ordinance was adopted by the State Board of Health in 1932, as a model for cities and Dr. Williamson's activities in this connection will be shown in a special part of this report.
6. Rabies Control: Investigation and outline of procedure necessary on all reported cases of rabies in animals.
7. Disaster Relief: Preparedness for general disaster and storm relief work.
8. General Sanitary Supervision of:
 - (a) Camps - tourist, recreation and industrial
 - (b) Canneries
 - (c) Schools, private and public
 - (d) Oyster packing establishments
 - (e) Swimming pools and bathing beaches
 - (f) Public fairs
 - (g) Child caring homes, in cooperation with State Welfare Board
 - (h) State institutions
 - (i) Bottled water plants
 - (j) Roadside filling stations
 - (k) Crabmeat packing plants

In connection with the foregoing functions this Bureau conducts, upon request of city and town officials, sanitary surveys to indicate to the officials a true picture of the sanitary condition existing within its corporate or unincorporated limits and improvements needed for the protection of public health.

During the year the personnel of the Bureau of Sanitation was composed of the following:

Director - Fred A. Safay
 Assistant Director and Water Analyst - Lena W. Starck
 Secretary - Florence Van Cacyzelle
 Clerk (WPA worker through the Nursing Division) - Anne King
 State Dairy Supervisor - Dr. A. H. Williamson
 State Crabmeat Supervisor - C. L. Richardson
 District Sanitary Officers - F. C. Moor, R. Broughman, S. D. Macready, C. A. Holloway, and T. W. Miller
 Assistant Sanitary Officers - D. I. Sigman, J. B. Miller, L. H. Peters, C. H. Wolfe, Burke Chester

Special Sanitary Inspector Goodwin assigned to the Bureau in 1936 and placed on tourist camp inspection continued on that work until April 1, which is practically the end of the tourist season. Special Inspector Peters who had been assigned to school inspections in 1936 continued that work until April 1, when he was given a course in general sanitary inspection work from the headquarters office.

Changes in personnel of the Bureau were necessary April 1, when the writer was appointed Director by the Board. This appointment left a vacancy in the district and the place was temporarily filled by Inspector Peters assisted by Assistant Sanitary Inspector Sigman, appointed during May. During the early summer the Bureau was further fortunate in having three more men added to its staff, C. H. Wolfe, T. W. Miller, and C. B. Butler. These men as part of their training and in order to familiarize themselves with the district work, were detailed to assist the District Sanitary Officers of the Bureau.

On July 1, and in accord with recommendation the Board arranged to give each District Sanitary Officer an assistant. These assistants were chosen from those men previously trained by the work in the field and as shown on the above list carried on the field work until the end of the year.

W. W. Miller who had previously been doing oyster survey work and district sanitary work in the western part of the state was assigned to assist C. L. Richardson, State Crabmeat Supervisor.

ACTIVITIES: A review of the outline of Bureau functions clearly indicates that the activities cover a varied field. Therefore, in an endeavor to present in a brief, yet intelligible manner, the work of the Bureau this report will be divided into sections, each treating of a specific problem.

Water Supply

Since it is a Board requirement that all public water supplies shall be regularly subjected to bacteriological examinations and the enforcement

of the ruling left with this Bureau it has been the duty of the field personnel to maintain a constant check on these supplies as regards sample collections and their shipment to the laboratory upon advice from the office concerning delinquent ports. It is the general practice of the District Sanitary Officers to keep an up-to-date spot map in the office showing cities and towns from which samples have been received during each month. These maps show at a glance the public supplies from which samples are due. Thus, a close cooperation exists between the water plant operator and the district sanitary officer.

Private Water Supply

The private water supply, the supply at the individual home where it is impossible to obtain water from a properly operated and protected public supply is a matter which often gives the Bureau much concern.

During the year, as in the past, the private water supplies and supplies at camps, pools, etc. received attention by the Bureau. As routine work the field men advise citizens concerning proper protection and handling of the water in the home and in the case of a new supply, the owner is advised concerning location of the well and type of equipment which should be used.

During 1937 an inspection was made of all supplies furnishing water to tourist camps, vacation camps, swimming pools and canneries and in any instance where the supply was found questionable samples were collected and submitted to the laboratory for examination. The services of the assistant sanitary officer in the district made the completion of this work possible before the end of the year.

In connection with the program of the Resettlement Administration, U. S. Department of Agriculture in farm improvement work, the Bureau assisted in water supply investigations, instructions concerning proper types of wells to install at individual homes in addition to the services rendered in examination of supplies. It is a Federal ruling that bacteriological examinations and investigation must be supplied before completion of work.

Certification of Water Supplies to Federal Government

The Bureau has been responsible for the certification of water supplies to the U. S. Public Health Service for use on common carriers engaged in interstate traffic. This service calls for inspection of the source of supply and method of handling water for storage on the carrier. These investigations were made by the Bureau personnel in accord with instructions from engineers of the U. S. Public Health Service. During the early part of the year the district men were accompanied by a representative of the Service on an inspection of railway watering points. A notable accomplishment during the year, as a result of Bureau recommendation and supervision of District Sanitary Officer Macready, was the installation of 58 new metal water hydrant boxes at the Florida East Coast Railway yards in Buena Vista. These boxes replaced the wooden ones formerly used.

As shown in the 1936 annual report through the efforts of the Bureau, Florida has been reported one hundred percent as regards railway certification work for the past nine years.

Following the organization of a Bureau of Public Health Engineering the matter of railway water certification has been delegated to that department, however, the field surveys and certificate reports for 1937 were made by the Bureau and submitted to Mr. Catlett for approval.

Bottled Water

Rule 26 of the State Board of Health provides for the supervision, inspection and certification of all bottled water establishments before the product is placed on the market for sale. The bottled water trade in Florida is quite extensive. The use of drinking water in this form is almost wholly dependent upon the fact that as a result of extensive advertising on the part of the distributor, considerable faith is placed in the medicinal quality of certain waters by the public. The hard sulphurous waters in certain sections of the state are objectionable to some people, especially tourists and visitors, and for this reason bottled waters of divers trade names are found on the market.

In order to protect the health of those depending upon the bottled water establishments for their drinking supply the State Board of Health regulation provides that the source of supply, its handling and distribution will be in accord with requirements of the Board.

There were in the state at the close of 1937, fifty-five bottled water plants operating under the supervision of the Bureau and subject to regular inspection by its personnel. As provided in the ruling, samples are submitted to the laboratory for examination at regular intervals, and the permits issued regularly for the calendar year.

Rule 26 also applies to bottled waters shipped into the state for sale on the Florida market. We are dependent upon and greatly indebted to the state health departments in those states in which the bottled waters originate. Applications for permits for the out-of-state concerns are reviewed by officials in the state of origin and a report of inspection forwarded to us by them. Five out-of-state bottled water plants were permitted during 1937.

Water Laboratory

The water laboratory has been operated as a part of the Bureau since its creation in 1916. The function of the laboratory is bacterial examination on all samples of drinking water which are collected and submitted in sterile bottles furnished upon receipt of request and in accord with instructions furnished by the Bureau. The work of the laboratory applies to both public and private supplies. All examinations are conducted in accord with Standard Methods of the Joint Committee on Standards of the American Public Health Association and the American Water Works Association.

As previously stated the district sanitary officers assist individual citizens in submitting samples of water to the laboratory for examination and wherever possible, collections are made by these officers. Where it is not feasible for the field force to make private water sample collections, the owner of the supply is furnished with the sterile bottles and instructions relative to method of collection. The collection of a water sample for bacterial examination is a very delicate task and extreme care must be exercised to avoid contamination of the water during the process of sampling.

In tabulated form on the accompanying sheet is presented the laboratory activities for 1937. The table shows the source of supply, number of samples examined and results obtained. The manner in which the citizens of the state avail themselves of the service offered by the laboratory is clearly shown on this table. The fact that during the year 1937, 5,455 samples of water were submitted for examination, that number being comparable with 1929, a period when cities were all submitting samples at monthly periods, whereas since 1933 only 3/4ths of the public supplies are required to submit samples at quarterly periods. The reason for the change in collection dates has been explained in past reports, and had to do entirely with knowledge of the source of the supplies and records of bacteriological test on file and in an effort to reduce expenses.

Municipal officials and owners of water supplies have been most co-operative in this water examination work. As a result of Bureau efforts, at the close of 1937, 180 water sample cases, equipped for immediate use are available at water plants in the state.

Sewage Disposal

Adequate and safe means of sewage disposal for the home is a problem of real concern to the Bureau. In the areas outside city limits not accessible to city sewerage systems and at the rural home or farm it is necessary to resort to other means of disposal and this has been accomplished by use of properly designed septic tanks and sanitary approved type privies.

For all rural installations where water under pressure is available an endeavor is made to encourage the home owner to install flush type toilets with septic tank disposal. Plans of approved septic tanks as designed by state sanitary engineers are provided for all tank installations at individual residences, tourist camps, swimming pools, et. In several of the larger counties where county plumbing inspectors operate as part of the official body, considerable progress has been made in securing the installation of septic tanks of approved type. In the rural areas these installations form a part of the work of the district sanitary officers. Sewage disposal for institutions or where larger installations are required is a matter coming under the jurisdiction of the engineering bureau.

BACTERIOLOGICAL EXAMINATIONS OF WATER AS CONDUCTED BY LABORATORY OF THE BUREAU OF SANITATION - FLORIDA STATE BOARD OF HEALTH - 1937 -

	PUBLIC SUPPLIES			PRIVATE SUPPLIES			BOTTLED WATER			PUBLIC CARRIERS			MISCELLANEOUS			TOTAL
	Good	Doubt	Bad	Good	Doubt	Bad	Good	Doubt	Bad	Good	Doubt	Bad	Good	Doubt	Bad	
Deep Wells	2000	186	14	333	75	-	110	2	-	20	1	3	-	-	-	2744
Shallow Wells	438	49	7	710	237	28	154	13	-	3	-	-	-	-	-	1639
Springs	31	26	2	19	27	6	180	32	2	-	-	-	-	-	-	325
Dug Wells	7	-	-	33	22	26	-	-	-	-	-	-	-	-	-	68
Surface Treated	332	36	7	8	-	-	-	-	-	-	-	-	-	-	-	365
Surface Untreated	55	37	23	5	1	-	-	-	-	-	-	-	16	18	14	169
Cisterns	-	-	-	16	19	-	-	-	-	1	1	-	-	-	-	37
Misc. Ice % S. Pools	-	-	-	-	-	-	-	-	-	-	-	-	13	7	-	20
Unknown	-	-	-	30	20	1	-	-	-	-	-	-	-	-	-	51
TOTALS	2863	334	53	1154	401	61	444	47	2	24	2	3	29	25	14	5456

Number samples examined during 1937 - 5456

GOOD - Indicates low bacterial count, no presumptive evidence of contamination 48 hours incubation.
DOUBTFUL - Indicates presumptive evidence of contamination, (exceeding 5% gas fermentation in 48 hours in three or less 10 cubic centimeter portions or in the one and one-tenth cubic centimeter portions, but no confirmation on Eosin Methylene Blue Agar).
BAD - Indicates high count and presumptive evidence in four or more 10 cubic centimeter portions, in one or one tenth cubic centimeter portions with positive B-Coli determination on Eosin Methylene Blue Agar.

The Sanitary Privy

As stated above in the areas outside city limits where homes are not accessible to city sewers and in rural sections of the state where water under pressure is not provided, sanitary means of sewage disposal is possible by means of sanitary pit privy installations.

The sanitary pit privy as recommended by the State Board of Health is well suited for rural sections and is used successfully in unsewered areas of thickly settled communities. The low cost of the installation, simplicity of construction and minimum of attention required for its operation makes it entirely suitable for use at the average home. Complete plans and specifications have been prepared and are given to all home owners where this type of disposal is to be used.

Throughout the year the Bureau continued its program to promote installation of sanitary privies in an effort to prevent as far as possible the spread of filth-borne disease caused by improper disposal of human wastes. As a result of the work of the district sanitary officers it has been estimated that more than 1,300 privies have been sanitized in the state. This number includes new installations and repairs to old privies made fly proof in accord with the Bureau plans. The number does not cover the work of the district men in cooperation with the WPA sanitation project.

School Sanitation

Using information obtained from surveys as conducted by the special inspectors, school sanitation work in the counties in the northeastern section of the state continued. Throughout the other counties inspections of public schools and recommendations for necessary sanitary improvements were made prior to the opening of the school year in September and where funds were available the school trustees made provisions as indicated by the district sanitary officer.

During August the services of L. P. Davis, Inspector on the Special Hookworm Survey, were assigned to the Bureau and during the entire month he made re-inspections of the schools in Duval and Clay counties.

Boarding Homes and Child Caring Institutions

Cooperating with the State Welfare Board the Bureau had conducted at eighty-six homes in the state, investigations to determine sanitary conditions of the homes. Reports of these inspections are submitted to the Welfare Board in duplicate and cover the items where general sanitation is a factor, such as: location; condition of building or buildings; accommodations provided; water supply; sewage disposal; provisions for personal cleanliness; food and milk supply, stored, handled, etc.; garbage handling and disposal; provisions for recreation; safety protection devices including fire escapes, extinguishers, etc.

Several conferences were held with officials of the Welfare Board concerning these surveys and approval or non-approval of the homes for license by the

State Welfare Board.

During December it was possible to have the five district sanitary officers present in the office at a conference with Mrs. Irene Zewadski, Director of the Department of Child Welfare, State Welfare Board. The sanitary officers were thus given an opportunity of discussing with Mrs. Zewadski specific problems confronting them in the regular inspection of homes.

Rabies Control

At no time since the creation of the Bureau has the matter of rabid animals, principally dogs, given as much concern as did this problem during the twelve months of 1937.

A review of our office records indicates that during the past year 179 rabid dog investigations were made by the district sanitary officers of this department. While that number of investigations appears excessive, when coupled with the fact that laboratory records indicate 441 positive rabid animals were found, it is not surprising. In several instances the investigations consumed several days time of the Bureau's representative who carried on the work in cooperation with members of the local health or police force. In the rural areas the sanitary officer as a rule receives the willing assistance of dog owners.

Proper procedure for care of a suspected animal is outlined by the district sanitary officer and through the Bureau efforts the small towns as well as larger cities are urged to adopt ordinances to control this menace. The Bureau ever teaches the wisdom of prohibiting dogs from running at large in any community, this to protect human life as well as the individual dog by preventing contact with any rabid animal.

Dairy Sanitation

Operating from the Bureau of Sanitation, Dr. A. H. Williamson, the Board's State Dairy Supervisor, has continued the work concerning adoption of the Public Health Service Standard Milk Ordinance by municipalities. Dr. Williamson presents herewith his report for the year 1937.

DAIRY SANITATION

Arthur H. Williamson, D. V. M.
State Dairy Supervisor

The 1931 session of the legislature passed a bill known as the Florida Milk and Milk Products law. This law gave the State Department of Agriculture and the State Board of Health joint jurisdiction in carrying out its sanitary provisions, but because of inadequate personnel during the depression years the State Board of Health had to retire largely from the milk sanitation field (on a state-wide basis) and confine its activities to work with local health officers and organized county health departments.

Our part in this program is purely advisory. Even though the scope of the Milk and Milk Products act is state-wide this does not preclude the possibility of cities adopting their own ordinances and controlling the milk situation locally, just so long as their ordinances meet the minimum requirements of the Milk and Milk Products Act. In these cases, it is the function and the duty of the State Board of Health to advise and assist the health officers when they request it.

In 1932 the Florida State Board of Health adopted the Public Health Service Milk Ordinance as a model to recommend to the various municipalities needing additional milk regulations and requesting help. In order to promote the Ordinance in the state and to render assistance to the health officers of the state who request it, a sanitarian specially trained in milk work was appointed.

In those cities not having health officers or local health departments, and they are in the great majority in Florida, the work is, by agreement of the agencies having joint jurisdiction, done solely by the State Department of Agriculture. The State Board of Health gratefully acknowledges this service which has meant much to the health and material well-being of our state.

The idea behind the so called Standard Milk Ordinance is the standardization of milk supplies throughout the country. It is known, of course, that no cut and dried rules can be laid down in a milk sanitation program that will fit the need of every community, nor even every section of the country; consequently, the Ordinance as drawn has elasticity so that it can be amended to suit the needs of the various communities—just so long as the cardinal rules of milk sanitation are observed.

Among the functions of the milk sanitarian employed by the State Board of Health is to appraise the situation in local communities, when requested to do so by the health officer, and to make recommendations for the particular needs. Additional duties are training local personnel, giving technical advice on milk problems especially to those confronted in pasteurization plants; co-ordinating the activities of the milk inspectors in the various Standard Milk Ordinance cities of the state; and

last, but not least, the comparative evaluation of the various milk programs of the state by annual surveys, using, of course, in each case the Standard Milk Ordinance as a yard-stick for measuring milk standards.

A reasonable standard of excellency, as set by the United States Public Health Service, is 90%. Because the work was young and because the education program, which must of necessity be carried along with the milk sanitation program, is slow, none of the twenty-four cities which had voluntarily come under the USPHS Standard Milk Ordinance banner in 1932 and 1933, reached this high standard, nor were they able to do this until June, 1936, when two south Florida cities were rated on an official survey above 90% on both raw and pasteurized milk. On January 1, 1937, two more cities also reached a high standard of excellence.

This system of rating, which includes the placarding of hotels, restaurants and other public eating places with cards showing the grade of milk sold and also whether or not it is raw or pasteurized, is mutually advantageous to the dairymen and the consuming public. It increases sales by increasing public confidence in the product, thus helping the dairyman disperse his wares. It insures the consuming public a safe and sanitary milk supply, which pays big dividends in health and happiness.

The foregoing must not be taken to mean, however, that those cities not seeing fit to adopt the USPHS Milk Ordinance have unsatisfactory milk supplies. On the contrary, we know that several of our larger cities and some of our smaller ones which are operating under different ordinances have excellent supplies.

A city does not necessarily have to be operating under the USPHS Milk Ordinance to get an official rating. Any city whose health officer requests a rating may have one. Not until these official requests come to the State Board of Health, however, will these ratings be made, because the Public Health Service works through the State Board of Health, and the State Board of Health through local health officers. Any city, large or small, is entitled to this service which can be had by simply requesting it.

At the end of 1937 there were on the official list thirty-three Standard Milk Ordinance cities. Close contact has been maintained with milk control officials in all these cities, and while some of these have been improving their programs gradually, others have not. Those showing improvement did not sufficiently improve, however, to reach the 90% classification—except in two instances. There is every reason to believe, though, that during the ensuing year a good many of these cities will reach the goal which they have for the last twelve months so earnestly tried to attain.

Disaster Relief

Disaster relief, a matter in which the Bureau personnel has special training, is a service in which the field force is held ever ready for action. Actual service in time of storms and constant contact with Red Cross programs, fit the officials for active service.

Fortunately, during 1937 this service was not called in action and on only two occasions, when high winds were reported with gale force did the district sanitary officers and Director appear for duty. The Director and District Sanitary Officer Macready attended the Disaster Relief Conference held by the county chapter of the American Red Cross on the lower east coast.

Mosquito Control

The Bureau's part in mosquito control is primarily in connection with individual residences during the summer months to prevent breeding in artificial containers. In communities this is accomplished by instructions to city officials and home owners, as to proper means of destroying breeding places by regular, systematic clean-up campaigns.

Among the mosquito control projects in which the Bureau took active part were: joint program at Jacksonville beaches which included Jacksonville Beach, Neptune and Atlantic Beach. Work in Hillsborough, Sarasota, Manatee and Nassau counties, and in Duval in the section immediately outside Jacksonville city limits. All of these programs were in connection with projects operating under WPA.

Florida Anti Mosquito Association

As arranged at the called meeting in Orlando during May, 1936, the Florida Anti Mosquito Association held its Eleventh Annual Meeting in Tampa, March 22 and 23 of this year. The program arranged for this two-day session was interesting and presented various phases of the problem. Reports of the work of the five mosquito control districts were heard with information concerning procedure necessary for the formation of mosquito control districts given. Dr. W. A. McPhaul, State Health Officer, addressed the delegation to explain the part of the State Board of Health in mosquito control, at the same time outlining plans of the Board to further the work.

Tourist Camps

A tourist camp as defined by the state law, Chapter 12419, No. 614, "...is any place where three or more tents, tent houses or camp cottages located or set up within a distance of 50 feet of each other..." This law was passed in 1927, several years after the State Board of Health regulation on this subject was enacted by the Board. Each year brings with it new and increased problems as regards this phase of public health protection and 1937 was no exception to that rule. The popularity of the trailer car which began with renewed interest in that type of equipment during 1936, continued and it was roughly estimated that more than 40,000 trailer cars entered the state during 1937 and for divers periods were located in the tourist camps

in the state. These trailer cars present their own problem as regards sanitation in the matter of waste disposal and this question consumed much time and attention by the Bureau personnel. The matter of proper disposal of kitchen wastes made it necessary to design a type of individual grease trap for installation by the camp operator. These plans were available for distribution by April 1, and were furnished all camp operators with a letter of instruction concerning installations. Further assistance was given by personal visits to trailer camps by the district sanitary officers. As a result of the use of these individual grease traps the Bureau's endeavor along this line was viewed with apparent satisfaction by a representative of the U. S. Public Health Service during a tour of inspection of camps in south Florida. An increase in the number of tourist camps operated in the state during 1937 was indicated by the number of permits issued by the Bureau which showed an increase of 38 over the previous year. When it is realized that every tourist camp operating in the state requires regular, routine inspection to insure a sanitary layout, properly operated, the amount of time and effort expended by the Bureau can be appreciated.

The method of sewage disposal and water supply at all camps is a matter of prime importance. Efforts are made to have all water supplies at camps examined bacteriologically during the tourist season.

Other Camps

Upon advice from the headquarters of the Boy Scout camps concerning location of their camps and duration of camping period, arrangements are made for necessary inspections. These inspections cover the following points: satisfactory location; water supply; sewage disposal; drainage; condition of cabins or cottages; screening to prevent flies and mosquitoes; source, handling, and storage of food and milk supply.

This camp inspection service is extended to cover all summer and recreational camps, and includes those operated by the Y. M. C. A., Y. W. C. A., Girl and Boy Scout organizations, and those of other organizations.

Cannery Sanitation

Operating under the State Board of Health rule no. 99, one hundred, twenty-three canning plants were permitted by the Bureau during 1937. In those one hundred, twenty-three canneries, the following products were prepared for sale.

- Citrus fruits and juices
- Fish products and dog food
- Jellies, marmalades, crystalized fruits
- Clams, chowder, etc.
- Bottled catsup
- Concentrated syrup
- Pa-poya

Green beans
 Tomatoes
 Coquina broth and turtle soup
 Potatoes
 Shrimp and oysters
 Pineapple, grapefruit
 Bottled conch extract
 Horse radish
 Cold pack strawberries
 Vegetables

A problem in connection with canning plant sanitation and one that is as yet only partially solved and still presents considerable difficulty, is the question of waste disposal at the larger citrus canning plants. This matter has given the Bureau and plant operators much concern for several years and at the end of 1937 was receiving the attention of the Bureau of Engineering. It is hoped that before another canning season arrives that a suitable method to handle these wastes will be provided.

The tremendous amount of waste material at this type of concern makes the handling and ultimate disposal a serious question. Three methods of waste disposal have been employed by the operators--spreading it in groves, burying it, and converting it into cow feed. The former methods causing heavy fly breeding in most instances, the latter seems to be one of the solutions to the problem.

Routine inspections of all canneries were made by the sanitary officers and upon application of the operator permits were issued whenever compliance with Board regulations were met.

On the lower east coast the tomato canning industry presents its own problem and constant attention was necessary at these plants during the season. In this work the Bureau received the splendid cooperation of the State and Federal Department of Agriculture.

Oyster House Sanitation

Two amendments were made to Rule 102-B as regards oyster sanitation during the year 1937 by the Board in accord with Bureau recommendation.

The first modification was to Section 10, and applied to interstate shipment of oysters from areas not approved by the state agency having jurisdiction over the product--certification for which is not approved by the U. S. Public Health Service.

The second amendment of the Rule suggested by the Bureau and approved by the Board in general session September 23, 1937, had to do with general sanitation and sterilization, also provisions for health cards for employees and cold storage of scallops.

The provisions of this State Board of Health rule were carried out by the Bureau in accord with Board direction. A member of the personnel

designated as State Shell Fish Supervisor with an assistant, carried on the general plant inspection work with additional help from the district sanitary officers until the end of the year.

Crab Meat Plants

Since August 1, 1936 when the position of Crab Meat Inspector was created, C. L. Richardson, after receiving special training on the problem of crab meat plant sanitation, has continued working under the provisions of the State Board of Health rule 105A as regards the crab meat industry.

The Bureau work on the matter of crab meat sanitation is presented herewith in a report prepared by Mr. Richardson.

On January 1, 1937 there were 39 crabmeat plants operating in Florida. Four of these plants however listed under crabmeat plants were producing cooked lobster meat. On January 1, 1938 the number of plants permitted by the State Board of Health had been reduced to 28, twenty-four of which produced crabmeat and four, lobster meat. This reduction in number of plants does not mean that the production of crabmeat in Florida has been reduced. In fact, the 24 houses which are now operating are producing a larger daily volume of crabmeat than did the larger number of houses which were operation in January 1937. The reduction in number of houses was due to the fact that several of the smaller and poorer equipped houses were absorbed by some of the larger plants. At present the total production of crabmeat in the state will average about 6,000 pounds per day.

On the lower east coast of Florida there are four houses producing cooked lobster meat; one of these houses last year produced over one million pounds of this product.

The daily market report which is issued by the Bureau of Fisheries shows that Florida is among the leading states shipping crab and lobster meat into New York City.

On August 23, 1937, largely through the efforts of the Bureau of Sanitation, an association was formed at Orlando by the crabmeat producers of the state. This organization is known as the Florida Crabmeat Producers Association, and they have held regular monthly meetings since organizing and much good has been accomplished not only from a financial standpoint but also in sanitary improvement of the plants and product. Meetings have been held not only in Orlando, but also in Ft. Myers, Jacksonville, Jacksonville Beach, and St. Augustine. One of the objects of the Association as set forth in its constitution is cooperation by all members with the State Board of Health in improvement of plant equipment, better sanitation, and a better product.

The Association passed a resolution thanking the State Board of Health for their cooperation and expressing appreciation of the benefits which they had derived from regular inspections made by the State Board of Health representative. A resolution was also adopted requesting the State Board of Health to make regular sampling of crabmeat at the plant and asking that a laboratory properly staffed be provided for the purpose of making bacteriological examinations.

During 1937 three new modern plants were constructed in the state and these plants are now among the state's largest producers.

In the work for better plants and products the State Board of Health has received the fullest cooperation from the United States Department of Agriculture through its Food and Drug Administration. This government agency has equipped a portable trailer laboratory which visits the state regularly and samples the product of all the crabmeat producing houses. The trailer laboratory is in charge of a thoroughly trained bacteriologist and sanitarian, and the sampling of the product is made by govern-

ment trained inspectors. In addition to this inspection work in the state, sampling and analysis by the Food and Drug Administration of shipments of crabmeat arriving at destination are inspected frequently.

To bring about the great improvement that has been made in Florida crabmeat plants the Bureau of Sanitation has an inspector who is known as State Crabmeat Inspector, and who makes it a point to visit all of the crabmeat houses in the state and make a thorough inspection at least twice each month. It is largely through these inspections and suggestions made for improvement in equipment and handling of the product that Florida crabmeat now ranks with the best produced in the United States. Without exception the crabmeat producers have shown a willingness and desire to improve the quality of their product and the State Board of Health Inspector is always warmly welcomed by the plant management. In addition to the three new modern plants which were built during 1937 most of the plants in the state have installed new equipment and some have completely renovated their establishments. Greater strides toward improvement were made in this industry during the year than had been the case since the beginning of the industry.

Swimming Pools

The legislative act covering sanitary control of swimming pools in Florida was passed in 1919. This act provides that the State Board of Health shall have supervision over the sanitation and general cleanliness of public swimming pools, bath houses and bathing beaches and empowers the Board to make rules and regulations pertaining to same. The law is strong and covers the situation completely.

Rule 42 of the State Board of Health governs the activities of the district sanitary officers in their inspections and control of Florida's public swimming pools. This Rule conforms to general recommendations of the Joint Committee on Bathing Places and under its provisions 67 pools received permits from the Bureau for operation during 1937. Regular periodic inspections are made of all pools during the season by the district sanitary officers. Permits for pool operation are issued annually upon receipt of application form duly filled out by the prospective operator.

Sanitary Surveys

Upon request of the town councils of Dunnell, Cedar Keys, and Branford, sanitary surveys were made by Sanitary Officers Holloway, Wolfe, Signan, and Moor. These surveys covered general sanitation in the towns and in the area immediately adjacent. The findings were compiled in reports which were submitted to the city officials with necessary recommendations concerning improvements. During these surveys many open privies were condemned and official notices served on the owners to make improvements in accord with State Board of Health requirements. All public buildings, places of business, markets were inspected and report submitted as to their condition.

To the Bureau of Engineering was referred a problem of sewage disposal as it presented itself in Dunnell.

Drainage Wells

Continuing drainage well sanitation under the provision of Chapter 6443, Acts 1913, fifteen permits were granted for the sinking of drainage wells following an investigation of the areas in question.

These wells being for the disposal of waste water from laundries, air conditioning plants, condensers at ice plants, surface drainage and storm water and swimming pools. In all cases applications are received from the drillers and logs of the wells as drilled are submitted in duplicate, one copy going to the State Geologist in Tallahassee.

Attendance at Public Conventions

During 1937, the Bureau personnel was authorized to attend the following conventions: Florida Anti Mosquito Association, Tampa, March 22-23; Florida Section, American Water Works Association, Ocala, March; Southeastern Section, Food and Drug Administration, Jacksonville, March 11-13; State Licensed Plumbers Annual Short Course held at Ocala, March, attended by District Sanitary Officer S. D. Macready in order that further information concerning waste disposal devices necessary in trailer camp installation might be obtained; Southern Medical Association, New Orleans, December; Florida Public Health Association Annual meeting in Tallahassee, December.

ary Officer S. D. Macready in order that further information concerning waste disposal devices necessary in trailer camp installation might be obtained; Southern Medical Association, New Orleans, December; Florida Public Health Association Annual meeting in Tallahassee, December.

The Sanitation Section of the Florida Public Health Association meeting was in charge of the Director of the Bureau and papers presented by the district sanitary officers were as follows: "Shell Fish Sanitation", W. W. Miller; "Typhoid Investigation", F. C. Moor; "Canning Plant Sanitation and Waste Disposal", Russell Broughman; "Trailer Camp Sanitation", S. D. Macready; "Rabid Dog Investigation", C. A. Holloway; "The Relation of the Bureau District Sanitary Officers to County and City Sanitary Officers", Fred A. Safay.

Bureau Headquarters Moved

During the latter part of August the building which had housed the Bureau since its creation was partially torn down to make space for a section of the new State Board of Health building being erected. This necessitated moving the offices of the Bureau and water laboratory and temporary quarters were established in the new small brick structure recently built. In that small, six section building, the Bureau headquarters remained until the end of the year. The water laboratory was moved to the main floor of the general laboratory building.

DIVISION OF TUBERCULOSIS

A. J. Logie, M. D., Director

In 1937 the first concerted attack upon the problem of tuberculosis was launched by the Division of Tuberculosis. The antituberculosis program was fostered by the State Board of Health and firmly supported by the State Medical Association, the State Tuberculosis and Health Association and the education authorities.

Of the sixty-seven counties in the state, fifty have invited the program through their respective medical societies. Those counties in which there was either an organized health department or an active tuberculosis organization were given priority in the schedule. This preference assured satisfactory local cooperation and proper follow-up work. It was decided that no more than twelve counties could be scheduled for the year. On this basis, the program will have to continue in its present form for at least five years before the entire state is completed. Counties were scheduled in groups of six and were notified of our intention to investigate the county three months in advance of the selected date. Two dates were chosen; one for the tuberculin tests and the other, one month later, for the x-rays.

THE ROUTINE FOLLOWED: Several months in advance of the date scheduled, following the invitation of the county medical society, Doctor A. J. Logie, the Director of the Division, explains the nature and value of the program to the medical group. He contacts the county superintendent of public instruction regarding the necessary arrangements for testing the various schools. He confers with the county health officer regarding the personnel and organization for the county program.

Three months in advance of the date scheduled, Mrs. Geraldine Anderson, the secretary of the Division, communicates with the health officer, the secretary of the medical society, the county superintendent of public instruction, and announces the date scheduled for the inauguration of the program in the county. She sends pamphlets entitled The Evolution of Pulmonary Tuberculosis by James Alexander Miller, M. D., The Development of Tuberculosis in Adult Life by J. Arthur Myers, M. D., and The Value of the Tuberculin Test in the Anti-Tuberculosis Program to all the registered physicians in the county. Various lay and civic organizations are sent pamphlets entitled The Florida State Antituberculosis Program, and those individuals who are to assist locally in the organization of the program receive a pamphlet, The County Antituberculosis Program, which contains information for workers. Groups such as the parent-teacher associations, women's clubs, etc. receive literature dealing with the various phases of tuberculosis. The State Tuberculosis and Health Association notifies the local tuberculosis organizations of the dates on which the program will be inaugurated in their respective counties. They, in turn, launch an intensive publicity campaign. At the same time, the local health department concentrates more fully upon making the laity tuberculosis-minded.

Two months prior to the date scheduled, Miss Clio McLaughlin, the state tuberculosis nurse, contacts the public health and WPA nurses in the county and explains, in detail, the organization which is necessary. She gives them slips to be distributed to the senior high school students (consent slips) and to local physicians and social welfare agencies (request slips). Each senior high school student receives a consent slip which is to be signed by the parent and returned to the school principal. Information, such as name, home address, age, sex, color, grade, school, and family physician must be filled in. The student also receives two other slips to be taken home. These slips explain the nature of the program, the value and harmlessness of the tuberculin test, the need for x-ray, and the role of the family physician in the program. The request slips are similar to the consent slips, with the difference that instead of the signature of the parent, the signature of a physician is required. The request slips are to be used only for indigent contact and suspect cases, regardless of age. A supply of both slips is left with the local health authorities. The tuberculosis nurse also confers with the local physicians, principals and school teachers to enlist their support. The students are given a short course on tuberculosis, in which a special question-answer unit is employed. She advises the local health authorities to investigate the contacts of those who have died of tuberculosis or who have been reported as sick with it within the past three years. If indigent, these individuals are included in the program, providing request slips are signed by local physicians. Finally the tuberculosis nurse decides upon the time and selects the schools for the tuberculin tests.

One month prior to the tuberculin tests, Mr. J. W. Morehouse, the x-ray technician, visits the county scheduled, for the purpose of selecting suitable centers for the x-rays. He checks the electric current and arranges with the local power supply company for alterations or additions to avoid line fluctuation. He explains the organization necessary for the x-rays to the local workers. Having selected the centers, arrangements are made for the positive tuberculin reactors to be transported to them.

Upon the date scheduled for the tuberculin tests, the Director visits the various schools in the county and administers the tests. PPD in two strengths is used. The reactions are recorded on the reverse side of the consent or request slips. The Director explains the significance of the test to the individuals tested. The school principals are notified of the time and places for the x-rays of the positive tuberculin reactors.

Approximately one month following the tuberculin tests, the x-ray work begins. The positive reactors are arranged in line according to height. Every individual to be x-rayed strips to the waist in dressing rooms, the females wearing cotton halters. The technician employs the Powers rapid x-ray unit with paper films in rolls. He x-rays approximately seventy-five to one hundred individuals per hour. The technique he employs for the average student is 57 Kvp, 75 ma with 1/10 second time exposure at a fixed film target distance of 40 inches. The x-ray machine is a G. E. model R-36. Each individual holds his own slip until he reaches the nurse's table, where an identification number is stamped upon it. The child is given a film marker with the identical number inserted, which he

surrenders when he reaches the x-ray machine. The technician attaches the marker to the cassette box for filming. After the roll has been exposed, the films are shipped to the Powers X-Ray Products Company in New York for developing. Within two weeks they are returned in metal cases. They are now ready for interpretation by means of a special viewing cabinet.

Interpretation of the films is done by the Director and is recorded directly on the film in code. The interpretation is classified in the following manner:

- A. First Infection Type of Tuberculosis (childhood type)
 - 1. No evidence of pathology
 - 2. Tracheobronchial enlargement or calcification
 - 3. Parenchymal involvement with or without calcification (Ghon tubercle, primary complex, etc.)
 - 4. Pleural changes (thickening, effusion, etc.)
- B. Reinfection Type of Tuberculosis (adult type)
 - 1. Minimal
 - 2. Moderately advanced
 - 3. Far advanced
- C. Extrapulmonary changes (calcific deposits, anatomical abnormalities)

The x-ray findings are recorded on the reverse side of the consent or request slips. All information derived from these slips and the x-ray findings are also recorded on special forms for the office files. The consent and request slips are now returned to the county health officer for distribution to the family physicians. Indigent cases professing no family physician are followed-up directly by the local health officer. Along with these completed slips, each physician receives a circular letter explaining the follow-up which is necessary; such as, re-testing of negative tuberculin reactors, re-x-raying of positive reactors, tracing the source of the infection in the family, and the urgency of immediate treatment for the cases showing reinfection type lesions. In order to avoid placing the stigma of a diagnosis of pulmonary tuberculosis upon a child showing first infection type, the condition is reported "no manifest active pulmonary tuberculosis".

In the case of individuals showing reinfection type lesions on x-ray, in addition to the original slip, the family physician also receives a special report form giving a detailed description of the x-ray appearances. For the convenience of the physician, a second form is included, which he can send to the parents, requesting them to visit his office so that he may explain in a satisfactory manner the reports he has received from this division.

Three months after the reports have been sent to the family physicians, the Director requests the local health officer and nurses to notify him of the follow-up work which has been done.

CONCLUSIONS: 1. The county health unit has carried out the follow-up work more satisfactorily than any other type of health organization. The chief value of this program lies in the follow-up of cases. This is a local responsibility and must be done properly.

2. The laity must be made more conscious of the important role of the family physician in preventive as well as curative medicine.

3. The general practitioner of medicine must exert himself to a greater extent to convince local authorities that the early case of tuberculosis diagnosed by x-ray, although asymptomatic, is far more suitable for the state sanatorium than the hopeless case of tuberculosis.

4. Of 8,000 senior high school students (15 to 20 years) tuberculin tested, 22.9% of the white and 43.5% of the negro group were positive reactors.

5. Of the 1,000 adults included in the program as indigent contacts (over 21 years), 51.2% of the white groups and 70.8% of the negro group showed positive tuberculin reactions.

6. Of 2,000 chest x-rays, 28 (1.4%) cases of reinfection type tuberculosis were observed - 23 were minimal, 3 moderately advanced, and 2 far advanced cases.

SUMMARY OF ACTIVITIES

Interviews and conferences	65
Public addresses	32
Newspaper articles	53
radio talks	7
Schools visited	51
Chest clinics developed	5
Clinics attended	41
Persons examined (x-ray)	1,993
Tuberculosis cases investigated	120
Tuberculin tests	8,982
Pneumothorax clinics developed	4
Medical society meetings	32
Counties inviting program	50
Lectures to nurses and physicians	30
County programs (antituberculosis) developed	16

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

EDWARD M. L'ENGLE, M. D., DIRECTOR

INTRODUCTION

This annual report for the calendar year 1937 will contain a resume of the entire activities of the Central Bureau of Vital Statistics as a part of the annual report of the State Board of Health. A five-year resume will be given in certain of the tables as was the case in the previous report and the usual statistics covering the year 1936 will form a part of the report. Two new tables will be published which have not heretofore appeared. One table dealing with deaths of infants under one year will show the deaths for the first day of life and by weeks for the first month. The second new table will give details concerning marriages and divorces which have not heretofore been included. The report will cover the activities of the Bureau for the year 1937 but the statistics will relate to the year 1936.

NEW WORK

Under the supervision of this Bureau, a W.P.A. project was begun on November 1, 1937 for the purpose of transferring the information which is now on index cards to a bound index. Each book of the bound index contains 15,000 names, which on index cards would require many feet of floor space for storage. The records are therefore not only more accessible, but a saving is effected in office space. At the close of the year 1937, the workers on this project had completed the 1931-1935 section of the death index, having typed and checked approximately 71,220 names. This work is still in progress and a further report will be made in our next annual report.

Another important undertaking of 1937 was the mailing of letters and literature urging complete birth and death registration to 95,000 rural box holders in Florida. These are mailed under frank and therefore there is no postage expense to the State Board of Health.

We were fortunate during the past year in being able to acquire an additional fieldworker. This enables the Bureau to undertake an investigation for which the need has long been felt; namely, a house-to-house canvass in certain of the rural areas where it was felt that birth registrations were not complete. This work began in March, 1937, and continued throughout the year during which time, this canvass was carried out in Hamilton, Baker, Columbia, Suwannee and Alachua Counties with the result that many birth certificates and quite a few death certificates were obtained which probably would not have been filed unless this work had been done. It is hoped that we will from time to time be able to continue this work in other counties where it is needed.

ALLOCATION OF RECORDS

A detailed description of the procedure for allocation of records was contained in the report for 1936 and need not be repeated here. Suffice it to say that this procedure is still not on a satisfactory basis since there seems to be a lack of unanimity among the states in their procedure for the allocation of records. This matter is being studied by the American Public Health Association and by the Association of State Registrars and it is hoped that the result of these studies will be a clarification of the procedure.

ORIGINAL RECORDS

At the present time, there are 1,358,434 records on file bound in volumes of five hundred each. These records include 427,475 death certificates, 573,957 birth certificates, 206,222 records of marriages performed and 50,790 divorce reports.

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

CERTIFIED COPIES

In September, 1937, the State Board of Health modified its regulations regarding the furnishing of certified copies and searches. It was determined that the requests for searches and certified copies received from public bodies or officials would be furnished without cost. This procedure actually went into effect in November, 1937. Since that date, the requests for free searches have greatly increased. As has been the case in the past, searches and certified copies furnished to individuals are charged for at the rate of fifty cents (\$0.50) each. During the calendar year 1937, there were 6,675 certified copies issued and an additional 3,340 searches were made for information where certified copies were not desired.

NOTICES TO NEW MOTHERS

Notices to new mothers are mailed from this office in all cases where the birth certificate is filed with this Bureau. The number mailed out during the year 1937 was 23,468. In many instances, these notices were returned with a notation from the post office indicating that the addressee could not be found. It is hoped that the new standard form of birth certificate which will be revised for use in 1940 will contain a space in which the post office address of the mother can be shown as well as the usual residence.

ANNUAL REGISTRATION - HEALING ARTS

During the calendar year 1937, 2,902 persons holding licenses in Florida were registered by the Bureau. For the previous year, 2,680 such persons were registered. Of the total registered last year, 2,065 were doctors of medicine, 392 doctors of osteopathy, 189 doctors of chiropractic, 152 doctors of naturopathy and 104 chiropodists.

ACTIVITIES IN THE OFFICE

The large volume of work turned out each day in the Central Office is indicated by the following figures which, however, do not by any means show everything accomplished. There were 14,498 letters typed and mailed; 95,637 original records were numbered; 122,810 index cards were numbered; 131,701 cards were typed; 13,064 copies, supplementals, etc., were made; 48,878 letters and packages were prepared and mailed; 41,595 miscellaneous reports were compiled; 23,468 birth notices to new mothers were prepared and mailed; 7,403 divorce reports were posted; 20,314 photostats were made, numbered and checked; 88,573 cards were punched; 77,027 punch cards were verified by the key verifier; 4,750,462 punch cards were sorted by machines and 10,015 certified copy requests were received.

Beginning with June, the monthly issues of Health Notes were prepared and edited by the Bureau of Public Health Education although the Bureau of Vital Statistics still had the duty of addressing and mailing this publication, the circulation of which averaged about 4,500 per month.

POPULATION ESTIMATES

The population estimates given in this report as of the year 1936 are determined by using the 1930 Federal Census and the 1935 State Census and the population for 1936 was determined on the basis of the figures by using the arithmetical method. These estimates have been approved by the Bureau of the Census and may be taken as substantially correct.

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

BIRTHS

For the calendar year 1936, the birth rate per 1,000 population was 17.1. The five-year average was also 17.1. This is a slight decrease in the birth rate over 1935. In this table and in those immediately following, the five-year average will be given when figures for five years are available and will be shown for both white and colored. Where five-year averages are not available, figures for four years will be given. The recorded and resident birth rate will also be shown in these tables. By recorded and resident is meant the difference, if any, between the number of births or deaths respectively which actually occurred in the state and those which occurred to residents of the state.

BIRTHS (Exclusive of stillbirths) AND BIRTH RATES PER 1,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936	28,084	17.1	19,753	16.9	8,331	17.5
1935	28,049	17.4	19,584	17.1	8,465	18.0
1934	26,694	16.8	18,589	16.5	8,105	17.6
1933	25,681	16.5	17,602	16.0	8,079	17.9
1932	27,411	17.9	18,856	17.4	8,555	19.1
5 Yr. Ave.		17.1		16.8		18.0

BIRTHS (Exclusive of stillbirths) RECORDED, RESIDENT AND BIRTH RATES PER 1,000 POPULATION, BY COLOR, FLORIDA, 1933 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	28,084	17.1	19,753	16.9	8,331	17.5
Resident	28,116	17.1	19,782	17.0	8,334	17.5
1935						
Recorded	28,049	17.4	19,584	17.1	8,465	18.0
Resident	28,058	17.4	19,596	17.1	8,462	18.0
1934						
Recorded	26,694	16.8	18,589	16.5	8,105	17.6
Resident	26,722	16.9	18,616	16.6	8,106	17.6
1933						
Recorded	25,681	16.5	17,602	16.0	8,079	17.9
Resident	25,647	16.5	17,587	15.9	8,060	17.9
4 Yr. Ave.						
Recorded		16.9		16.6		17.8
Resident		17.0		16.6		17.7

DEATHS

DEATHS RECORDED, RESIDENT AND DEATH RATES PER 1,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	20,948	12.8	13,605	11.7	7,343	15.4
Resident	20,050	12.2	12,685	10.9	7,365	15.5
1935						
Recorded	20,047	12.4	12,962	11.3	7,085	15.1
Resident	19,059	11.8	11,979	10.5	7,080	15.1
1934						
Recorded	20,357	12.8	12,733	11.3	7,624	16.5
Resident	19,518	12.3	11,902	10.6	7,616	16.5
1933						
Recorded	18,764	12.1	11,561	10.5	7,203	16.0
Resident	18,112	11.7	10,941	9.9	7,171	15.9
1932						
Recorded	18,293	12.0	11,294	10.4	6,999	15.7
Resident	17,721	11.6	10,735	9.9	6,986	15.6
5 Yr. Ave.						
Recorded		12.4		11.0		15.7
Resident		11.9		10.4		15.7

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

INFANT MORTALITY

The infant death rate for 1936 was 59. This represents the number of deaths of infants under one year of age per 1,000 live births reported and is the lowest ever recorded in the state. The next lowest rate was in 1932 when the rate was 61 per 1,000 live births. The average for the five years, 1932 to 1936, inclusive, was 63 per 1,000 live births.

INFANT MORTALITY - DEATHS OF INFANTS UNDER ONE YEAR OF AGE AND RATES PER 1,000 LIVE BIRTHS, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936	1,664	59	975	49	689	83
Recorded	1,664	59	975	49	689	83
Resident	1,660	59	972	49	688	83
1935	1,730	62	986	50	744	88
Recorded	1,730	62	986	50	744	88
Resident	1,728	62	983	50	745	88
1934	1,818	68	1,011	54	807	100
Recorded	1,818	68	1,011	54	807	100
Resident	1,821	68	1,014	54	807	100
1933	1,619	63	876	50	741	92
Recorded	1,619	63	876	50	741	92
Resident	1,616	63	876	50	740	92
5 Yr. Ave.		63		51		90

INFANT MORTALITY - DEATHS OF INFANTS UNDER ONE YEAR OF AGE RECORDED, RESIDENT AND RATES PER 1,000 LIVE BIRTHS, BY COLOR, FLORIDA, 1933-1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936	1,664	59	975	49	689	83
Recorded	1,664	59	975	49	689	83
Resident	1,660	59	972	49	688	83
1935	1,730	62	986	50	744	88
Recorded	1,730	62	986	50	744	88
Resident	1,728	62	983	50	745	88
1934	1,818	68	1,011	54	807	100
Recorded	1,818	68	1,011	54	807	100
Resident	1,821	68	1,014	54	807	100
1933	1,619	63	876	50	741	92
Recorded	1,619	63	876	50	741	92
Resident	1,616	63	876	50	740	92
4 Yr. Ave.		63		51		91
Recorded		63		51		91
Resident		63		51		91

TYPHOID

The death rate for 1936 from typhoid fever was 2.4 per 100,000 population which is the lowest ever recorded. The recorded and resident death rate from typhoid fever was the same. The five-year average rate was 3.7.

TYPHOID DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936	39	2.4	14	1.2	25	5.3
Recorded	39	2.4	14	1.2	25	5.3
Resident	39	2.4	13	1.1	26	5.5
1935	58	3.6	26	2.3	32	6.8
Recorded	58	3.6	26	2.3	32	6.8
Resident	57	3.5	25	2.2	32	6.8
1934	46	2.9	21	1.9	25	5.4
Recorded	46	2.9	21	1.9	25	5.4
Resident	47	3.0	22	2.0	25	5.4
1933	63	4.1	32	2.9	31	6.9
Recorded	63	4.1	32	2.9	31	6.9
Resident	61	3.9	30	2.7	31	6.9
1932	85	5.6	36	3.3	49	11.0
Recorded	85	5.6	36	3.3	49	11.0
Resident	83	5.4	35	3.2	48	10.7
5 Yr. Ave.		3.7		2.3		7.1
Recorded		3.7		2.3		7.1
Resident		3.6		2.2		7.1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

SCARLET FEVER

Scarlet fever also shows a reduction in the death rate to 0.1 as compared with the five-year average of 0.3.

SCARLET FEVER DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936	2	0.1	2	0.2	0	-
Recorded	2	0.1	2	0.2	0	-
Resident	1	0.1	1	0.1	0	-
1935	1	0.1	1	0.1	0	-
Recorded	1	0.1	1	0.1	0	-
Resident	1	0.1	1	0.1	0	-
1934	5	0.3	5	0.4	0	-
Recorded	5	0.3	5	0.4	0	-
Resident	5	0.3	5	0.4	0	-
1933	10	0.6	9	0.8	1	0.2
Recorded	10	0.6	9	0.8	1	0.2
Resident	10	0.6	9	0.8	1	0.2
1932	7	0.5	6	0.6	1	0.2
Recorded	7	0.5	6	0.6	1	0.2
Resident	6	0.4	5	0.5	1	0.2
5 Yr. Ave.		0.3		0.4		0.1
Recorded		0.3		0.4		0.1
Resident		0.3		0.4		0.1

WHOOPING COUGH

Whooping cough deaths show a reduction to 1.5 from the lowest heretofore recorded of 1.7 and the five-year average of 3.4.

WHOOPING COUGH DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936	25	1.5	15	1.3	10	2.1
Recorded	25	1.5	15	1.3	10	2.1
Resident	25	1.5	15	1.3	10	2.1
1935	59	3.7	31	2.7	28	6.0
Recorded	59	3.7	31	2.7	28	6.0
Resident	59	3.7	31	2.7	28	6.0
1934	110	6.9	59	5.2	51	11.0
Recorded	110	6.9	59	5.2	51	11.0
Resident	109	6.9	58	5.2	51	11.0
1933	44	2.8	24	2.2	20	4.4
Recorded	44	2.8	24	2.2	20	4.4
Resident	44	2.8	24	2.2	20	4.4
1932	31	2.0	17	1.6	14	3.1
Recorded	31	2.0	17	1.6	14	3.1
Resident	31	2.0	17	1.6	14	3.1
5 Yr. Ave.		3.4		2.6		5.3
Recorded		3.4		2.6		5.3
Resident		3.4		2.6		5.3

DIPHTHERIA

Diphtheria deaths with a rate of 3.5 are below the five-year average of 4.3 and are the same as the hitherto lowest death rate which was recorded in 1933.

DIPHTHERIA DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936	57	3.5	47	4.0	10	2.1
Recorded	57	3.5	47	4.0	10	2.1
Resident	57	3.5	47	4.0	10	2.1
1935	58	3.6	53	4.6	5	1.1
Recorded	58	3.6	53	4.6	5	1.1
Resident	57	3.5	52	4.5	5	1.1
1934	84	5.3	69	6.1	15	3.2
Recorded	84	5.3	69	6.1	15	3.2
Resident	81	5.1	67	6.0	14	3.0
1933	56	3.6	45	4.1	11	2.4
Recorded	56	3.6	45	4.1	11	2.4
Resident	55	3.5	44	4.0	11	2.4
1932	83	5.4	72	6.7	11	2.5
Recorded	83	5.4	72	6.7	11	2.5
Resident	82	5.4	71	6.6	11	2.5
5 Yr. Ave.		4.3		5.1		2.3
Recorded		4.3		5.0		2.2
Resident		4.3		5.0		2.2

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

INFLUENZA

There has been a considerable increase in the death rate from influenza. For the year 1936, the recorded rate was 53.6 per 100,000 as compared with the five-year average of 38.0.

INFLUENZA DEATHS (All Forms) RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	880	53.6	493	42.3	387	81.3
Resident	857	52.2	472	40.5	385	80.9
1935						
Recorded	624	38.7	326	28.5	298	63.5
Resident	599	37.1	301	26.3	298	63.5
1934						
Recorded	394	24.8	197	17.5	197	42.7
Resident	384	24.2	190	16.9	194	42.0
1933						
Recorded	608	39.1	334	30.3	274	60.8
Resident	575	37.0	301	27.3	274	60.8
1932						
Recorded	514	33.6	260	24.1	254	56.8
Resident	508	33.2	256	23.7	252	56.4
5 Yr. Ave.						
Recorded		38.0		28.5		61.0
Resident		36.7		26.9		60.7

RABIES

During 1936, there was one death from rabies as compared with none for 1935. The five-year average rate is 0.1.

TUBERCULOSIS (All Forms)

There was a further reduction in the death rate from tuberculosis to 55.1 recorded and 56.3 resident. The resident death rate is the same as that for the previous year but the recorded death rate shows a slight reduction.

TUBERCULOSIS (All Forms) DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	905	55.1	387	33.2	518	108.8
Resident	925	56.3	399	34.2	526	110.5
1935						
Recorded	903	55.9	397	34.7	506	107.9
Resident	908	56.3	395	34.5	513	109.4
1934						
Recorded	953	60.1	381	33.9	572	123.9
Resident	961	60.6	386	34.3	575	124.6
1933						
Recorded	1,039	66.9	398	36.1	641	142.1
Resident	1,045	67.2	397	36.0	648	143.7
1932						
Recorded	1,093	71.5	395	36.5	698	156.2
Resident	1,096	71.7	395	36.5	701	156.8
5 Yr. Ave.						
Recorded		61.9		34.9		127.8
Resident		62.4		35.1		129.0

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SYPHILIS

Deaths due to syphilis show a reduction to 24.0 for the resident rate. The five-year resident average is 26.9.

SYPHILIS DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	391	23.8	89	7.6	302	63.4
Resident	394	24.0	85	7.3	309	64.9
1935						
Recorded	425	26.3	108	9.4	317	67.6
Resident	419	26.0	102	8.9	317	67.6
1934						
Recorded	485	30.6	94	8.4	391	84.7
Resident	484	30.5	91	8.1	393	85.1
1933						
Recorded	450	29.0	90	8.2	360	79.8
Resident	450	29.0	91	8.3	359	79.6
1932						
Recorded	382	25.0	90	8.3	292	65.3
Resident	379	24.8	89	8.2	290	64.9
5 Yr. Ave.						
Recorded		26.9		8.4		72.2
Resident		26.9		8.2		72.4

MALARIA

MALARIA DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	349	21.3	158	13.6	191	40.1
Resident	349	21.3	159	13.6	190	39.9
1935						
Recorded	331	20.5	196	17.1	135	28.8
Resident	327	20.3	191	16.7	136	29.0
1934						
Recorded	445	28.1	235	20.9	210	45.5
Resident	440	27.7	232	20.6	208	45.1
1933						
Recorded	373	24.0	207	18.8	166	36.8
Resident	364	23.4	200	18.1	164	36.4
1932						
Recorded	233	15.2	123	11.4	110	24.6
Resident	229	15.0	119	11.0	110	24.6
5 Yr. Ave.						
Recorded		21.8		16.4		35.2
Resident		21.5		16.0		35.0

CANCER (All Forms)

The cancer death rate shows an increase over the five-year average. There is a considerable difference between the recorded and resident death rate for cancer as represented by the figures 85.3 and 82.7 respectively.

CANCER (All Forms) DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	1,458	88.8	1,217	104.4	241	50.6
Resident	1,419	86.4	1,178	101.0	241	50.6
1935						
Recorded	1,452	90.0	1,232	107.6	220	46.9
Resident	1,389	86.1	1,171	102.3	218	46.5
1934						
Recorded	1,325	83.6	1,099	97.2	226	49.0
Resident	1,276	80.5	1,049	93.3	227	49.2
1933						
Recorded	1,284	82.6	1,045	94.7	239	53.0
Resident	1,251	80.5	1,012	91.7	239	53.0
1932						
Recorded	1,244	81.4	1,040	96.2	204	45.6
Resident	1,219	79.8	1,016	94.0	203	45.4
5 Yr. Ave.						
Recorded		85.3		100.1		49.0
Resident		82.7		96.5		48.9

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PELLAGRA

PELLAGRA DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	133	8.1	56	4.8	77	16.2
Resident	135	8.2	57	4.9	78	16.4
1935						
Recorded	181	11.2	59	5.2	122	26.0
Resident	180	11.2	58	5.1	122	26.0
1934						
Recorded	230	14.5	88	7.8	142	30.8
Resident	227	14.3	87	7.7	140	30.3
1933						
Recorded	193	12.4	69	6.3	124	27.5
Resident	192	12.4	69	6.3	123	27.3
1932						
Recorded	199	13.0	67	6.2	132	29.5
Resident	197	12.9	67	6.2	130	29.1
5 Yr. Ave.						
Recorded		11.8		6.1		26.0
Resident		11.8		6.0		25.8

HEART DISEASE (All Forms)

HEART DISEASE (All Forms) DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	3,897	237.3	2,988	256.3	909	191.0
Resident	3,483	212.1	2,579	221.2	904	189.9
1935						
Recorded	3,476	215.4	2,644	230.9	832	177.4
Resident	3,074	190.5	2,244	196.0	830	177.0
1934						
Recorded	3,585	226.1	2,583	229.8	1,002	217.1
Resident	3,272	206.4	2,269	201.9	1,003	217.3
1933						
Recorded	3,053	196.5	2,187	198.3	866	192.0
Resident	2,851	183.5	1,988	180.2	863	191.4
1932						
Recorded	2,989	195.6	2,095	193.8	894	200.0
Resident	2,773	181.5	1,881	174.0	892	199.6
5 Yr. Ave.						
Recorded		214.2		221.8		195.5
Resident		194.8		194.7		195.0

PNEUMONIA (All Forms)

The 1936 death rate from pneumonia was the highest for the five-year period, the resident death rate being 83.6 as compared with the five-year average of 67.5.

PNEUMONIA (All Forms) DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	1,404	55.5	814	69.8	590	123.9
Resident	1,372	83.6	778	66.7	594	124.8
1935						
Recorded	1,101	58.2	600	52.4	501	106.8
Resident	1,073	66.5	573	50.0	500	106.6
1934						
Recorded	1,230	77.6	686	61.0	544	117.9
Resident	1,193	75.2	653	58.1	540	117.0
1933						
Recorded	917	59.0	479	43.4	438	97.1
Resident	894	57.5	456	41.3	438	97.1
1932						
Recorded	847	55.4	486	45.0	361	80.8
Resident	834	54.6	472	43.7	362	81.0
5 Yr. Ave.						
Recorded		69.1		54.3		105.3
Resident		67.5		52.0		105.3

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DIARRHEA AND ENTERITIS (All Forms)

DIARRHEA AND ENTERITIS (All Forms) DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	263	16.0	137	11.7	126	26.5
Resident	261	15.9	135	11.6	126	26.5
1935						
Recorded	335	20.8	186	16.2	149	31.8
Resident	326	20.2	177	15.5	149	31.8
1934						
Recorded	337	21.3	196	17.4	141	30.5
Resident	334	21.1	194	17.3	140	30.3
1933						
Recorded	230	14.8	139	12.6	91	20.2
Resident	228	14.7	137	12.4	91	20.2
1932						
Recorded	272	17.8	160	14.8	112	25.1
Resident	266	17.4	155	14.3	111	24.8
5 Yr. Ave.						
Recorded		18.1		14.5		26.8
Resident		17.9		14.2		26.7

NEPHRITIS (All Forms)

NEPHRITIS (All Forms) DEATHS RECORDED, RESIDENT AND DEATH RATES PER 100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	1,731	105.4	1,186	101.7	545	114.5
Resident	1,659	101.0	1,117	95.8	542	113.9
1935						
Recorded	1,713	106.1	1,156	101.0	557	118.8
Resident	1,647	102.0	1,094	95.5	553	117.9
1934						
Recorded	1,890	119.2	1,228	109.3	662	143.4
Resident	1,824	115.0	1,158	103.0	666	144.3
1933						
Recorded	1,824	117.4	1,200	108.8	624	138.4
Resident	1,746	112.4	1,128	102.3	618	137.0
1932						
Recorded	1,722	112.7	1,141	105.6	581	130.0
Resident	1,663	108.8	1,082	100.1	581	130.0
5 Yr. Ave.						
Recorded		112.2		105.3		129.0
Resident		107.8		99.3		128.6

MATERNAL MORTALITY

The death rate from diseases of pregnancy, childbirth and the puerperal state shows a further decrease to 7.7 as against the five-year average of 9.0. The rate for 1936 was the lowest ever recorded in the state.

DEATHS FROM DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE AND DEATH RATES PER 1,000 LIVE BIRTHS, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936	216	7.7	118	6.0	98	11.8
1935	238	8.5	140	7.1	98	11.6
1934	219	8.2	127	6.8	92	11.4
1933	285	11.1	154	8.7	131	16.2
1932	262	9.6	149	7.9	113	13.2
5 Yr. Ave.		9.0		7.3		12.8

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DEATHS FROM DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE
RECORDED, RESIDENT AND DEATH RATES PER 1,000 LIVE BIRTHS, BY COLOR,
FLORIDA, 1933 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	216	7.7	118	6.0	98	11.8
Resident	222	7.9	122	6.2	100	12.0
1935						
Recorded	238	8.5	140	7.1	98	11.6
Resident	242	8.6	143	7.3	99	11.7
1934						
Recorded	219	8.2	127	6.8	92	11.4
Resident	222	8.3	128	6.9	94	11.6
1933						
Recorded	285	11.1	154	8.7	131	16.2
Resident	284	11.1	156	8.9	128	15.9
4 Yr. Ave.						
Recorded		8.9		7.1		12.7
Resident		9.0		7.3		12.8

AUTOMOBILE ACCIDENTS

The death rate from automobile accidents which numbers 645 with a rate of 39.3 is the highest for the five-year period. The resident death rate from automobile accidents with a total of 590 deaths shows a rate of 35.9. It should be noted, however, that the recorded rate in this instance actually shows the number of fatalities due to automobile accidents which occurred on Florida roads and streets.

DEATHS FROM AUTOMOBILE ACCIDENTS RECORDED, RESIDENT AND DEATH RATES PER
100,000 POPULATION, BY COLOR, FLORIDA, 1932 - 1936.

YEARS	TOTAL	RATE	WHITE	RATE	COLORED	RATE
1936						
Recorded	645	39.3	515	44.2	130	27.3
Resident	590	35.9	457	39.2	133	27.9
1935						
Recorded	597	37.0	445	38.7	152	32.4
Resident	557	33.9	405	35.4	152	32.4
1934						
Recorded	608	38.3	452	40.2	156	33.8
Resident	544	34.3	391	34.8	153	33.1
1933						
Recorded	495	31.9	368	33.4	127	28.2
Resident	454	29.2	332	30.1	122	27.1
1932						
Recorded	481	31.5	363	33.6	118	26.4
Resident	454	29.7	332	30.7	122	27.3
5 Yr. Ave.						
Recorded		35.6		38.0		29.6
Resident		32.6		34.0		29.6

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ILLEGITIMATES AND STILLBIRTHS

ILLEGITIMATE BIRTHS AND STILLBIRTHS, BY COLOR, FLORIDA, 1932-1936.

YEARS	ILLEGITIMATE BIRTHS			STILLBIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
1936	1,895	355	1,540	1,380	656	724
Recorded	1,843	346	1,497	1,573	714	859
Resident	1,712	311	1,401	1,567	720	847
1935	1,679	331	1,348	1,452	624	828
Recorded	1,577	303	1,274	1,553	706	847

ILLEGITIMATE BIRTHS AND STILLBIRTHS RECORDED AND RESIDENT, BY
COLOR, FLORIDA, 1933 - 1936.

YEARS	ILLEGITIMATE BIRTHS			STILLBIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
1936	1,895	355	1,540	1,380	656	724
Recorded	1,880	338	1,542	1,373	651	722
Resident						
1935	1,843	346	1,497	1,573	714	859
Recorded	1,820	327	1,493	1,560	703	857
Resident						
1934	1,712	311	1,401	1,567	720	847
Recorded	1,706	304	1,402	1,552	709	843
Resident						
1933	1,679	331	1,348	1,452	624	828
Recorded	1,673	325	1,348	1,445	620	825
Resident						

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 1. ESTIMATED POPULATION BY COLOR, BY COUNTIES, FLORIDA, 1936.

COUNTIES	TOTAL	WHITE	COLORED	COUNTIES	TOTAL	WHITE	COLORED
STATE	1,642,000	1,166,000	476,000				
Alachua	36,700	20,200	16,500	Lafayette	4,240	3,700	540
Baker	7,300	5,500	1,800	Leake	29,200	20,900	8,300
Bay	17,900	14,600	3,300	Lee	16,600	13,200	3,400
Bradford	8,792	6,410	2,382	Leon	27,200	11,100	16,100
Brevard	14,700	10,000	4,700	Levy	13,000	7,700	5,300
Broward	23,700	15,700	8,000	Liberty	3,856	2,743	1,113
Calhoun	8,600	7,000	1,600	Madison	17,400	8,400	9,000
Charlotte	3,777	3,038	739	Manatee	23,100	16,800	6,300
Citrus	5,600	3,900	1,700	Marion	30,900	16,000	14,900
Clay	7,100	5,200	1,900	Martin	5,200	3,400	1,800
Collier	5,200	2,900	2,300	Monroe	13,285	10,813	2,472
Columbia	15,500	9,400	6,100	Nassau	9,143	5,745	3,397
Dade	189,700	152,300	37,400	Okaloosa	12,000	11,100	900
Desoto	8,200	6,700	1,500	Okeechobee	3,476	2,786	690
Dixie	5,835	3,683	2,152	Orange	60,000	46,000	14,000
Duval	178,800	116,700	62,100	Osceola	9,729	7,489	2,240
Escambia	57,000	42,400	14,600	Palm Beach	53,200	35,500	17,700
Flagler	3,300	1,700	1,600	Pasco	11,300	9,500	1,800
Franklin	6,600	4,300	2,300	Pinellas	65,000	51,600	13,400
Gadsden (Ex)	26,900	11,000	15,900	Polk	84,200	66,100	18,100
State Hosp	4,012	2,582	1,430	Putnam	16,300	10,400	7,900
Gilchrist	4,200	3,500	700	St. Johns	17,572	11,721	5,851
Glades	2,665	2,063	597	St. Lucie	9,500	5,900	3,600
Gulf	3,093	1,986	1,107	Santa Rosa	15,800	13,900	1,900
Hamilton	9,800	5,800	4,000	Sarasota	14,100	10,500	3,600
Hardee	11,500	10,700	900	Seminole	22,900	11,600	11,300
Hendry	3,700	2,900	800	Sumter	10,025	7,069	2,956
Hernando	5,600	4,000	1,600	Suwannee	17,200	11,400	5,800
Highlands	11,300	8,100	3,200	Taylor	11,089	7,364	3,725
Hillsboro	159,700	129,400	30,300	Union	8,400	5,200	3,200
Holmes	14,800	14,000	800	Volusia	52,300	35,700	16,600
Indian River	8,900	6,200	2,700	Wakulla	6,200	3,600	2,600
Jackson	36,000	22,500	13,500	Walton	13,803	11,591	2,212
Jefferson	13,600	4,100	9,500	Washington	13,000	10,000	3,000

POPULATION ESTIMATES

The population estimates listed in the table above are what is known as mid-year estimates. The basis for the figures shown both in Table No. 1 for counties and in Table No. 2 for cities, is the Federal Census taken as of April 1, 1930, and the Florida State Census taken as of April 8, 1935. The population estimates were worked by the arithmetical method.

The old method of estimating populations from decade to decade as has been done for thirty or more years is considered inadequate owing to the movement of population. The change of residence on a large scale throughout the nation makes the population estimate for the State based on the past decade unsatisfactory. The population estimate for the State based on the Florida State Census for 1935 was taken by Government officials advised that the Florida State Census for 1935 was taken by the same procedure as are Federal censuses and, therefore, the figures may be accepted as reliable.

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 2. ESTIMATED POPULATION BY COLOR, BY CITIES, FLORIDA, 1936.

CITIES 100,000 AND OVER POPULATION

CITIES	TOTAL	WHITE	COLORED	CITIES	TOTAL	WHITE	COLORED
Jacksonville	148,900	92,800	56,100	Tampa	100,151	78,118	22,033
Miami	131,700	103,400	28,300				

CITIES 10,000 TO 100,000 POPULATION

CITIES	TOTAL	WHITE	COLORED	CITIES	TOTAL	WHITE	COLORED
Daytona Beach	20,900	13,700	7,200	St. Augustine	10,418	7,670	2,748
Gainesville	12,700	7,300	5,400	St. Petersburg	41,000	31,500	9,500
Key West	12,317	10,097	2,220	Sanford	11,100	5,500	5,600
Lakeland	21,600	16,600	5,000	Tallahassee	12,000	6,800	5,200
Orlando	31,300	23,000	8,300	West Palm Beach	27,400	18,000	9,400
Pensacola	30,826	20,717	10,109				

CITIES 5,000 TO 10,000 POPULATION

CITIES	TOTAL	WHITE	COLORED	CITIES	TOTAL	WHITE	COLORED
Bartow	6,000	4,100	1,900	Ocala	8,300	4,800	3,500
Bradenton	6,200	4,400	1,800	Palatka	6,500	3,400	3,100
Clearwater	9,400	6,900	2,500	Panama City	9,500	7,600	1,900
Coral Gables	7,000	6,500	500	Plant City	7,100	4,800	2,300
Deland	6,500	4,300	2,200	River Junction (Ex)	2,600	2,000	600
Ft. Lauderdale	9,400	7,300	2,100	State Hospital	4,012	2,582	1,430
Ft. Myers	10,600	8,100	2,500	Sarasota	10,100	7,200	2,900
Lake Worth	5,119	4,992	127	Winter Haven	5,527	4,925	602
Miami Beach	15,000	14,600	400				

CITIES 2,500 TO 5,000 POPULATION

CITIES	TOTAL	WHITE	COLORED	CITIES	TOTAL	WHITE	COLORED
Apalachicola	3,900	2,300	1,600	Live Oak	3,100	1,800	1,300
Arcadia	4,077	2,935	1,142	Manatee	3,300	2,200	1,100
Avon Park	4,000	2,600	1,400	Marianna	4,200	2,800	1,400
DeFuniak Springs	2,600	2,000	600	Melbourne	2,800	1,800	1,000
Eustis	3,600	2,300	1,300	New Smyrna	4,900	3,100	1,800
Fernandina	2,694	1,432	1,262	Palmetto	3,100	1,800	1,300
Ft. Pierce	6,800	4,100	2,700	Perry	2,400	1,418	982
Haines City	3,500	2,400	1,100	Pompano	2,309	910	1,399
Hialeah	3,300	3,100	200	Quincy	4,100	2,200	1,900
Hollywood	3,500	3,500	5	Sebring	3,300	2,300	1,000
Kissimmee	3,400	2,600	800	Tarpon Springs	3,600	2,900	700
Lake City	4,800	3,200	1,600	Wauchula	2,700	2,600	100
Lake Wales	4,600	3,000	1,600	Winter Park	5,100	3,700	1,400
Leesburg	4,400	2,900	1,500				

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 3. BIRTHS (Exclusive of stillbirths) RECORDED, RESIDENT AND RATES PER 1,000 POPULATION, BY COLOR, BY COUNTIES, FLORIDA, 1936.

COUNTIES	RECORDED						RESIDENT					
	BIRTHS			RATES PER 1,000 POP.			BIRTHS			RATES PER 1,000 POP.		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
STATE	28,084	19,753	8,331	17.1	16.9	17.5	28,116	19,782	8,334	17.1	17.0	17.5
Alachua	666	351	315	18.1	17.4	19.1	651	334	317	17.7	16.5	19.2
Baker	144	112	32	19.7	20.4	17.8	158	126	32	21.6	22.9	17.8
Bay	472	390	82	26.4	26.7	24.8	468	390	78	26.1	26.7	23.6
Bradford	173	143	30	19.7	22.3	12.6	179	148	31	20.4	23.1	13.0
Brevard	185	122	63	12.6	12.2	13.4	205	141	64	13.9	14.1	13.6
Broward	458	232	226	19.3	14.8	28.3	456	231	225	19.2	14.7	28.1
Calhoun	210	178	32	24.4	25.4	20.0	210	180	30	24.4	25.7	18.8
Charlotte	51	41	10	13.5	13.5	13.5	60	50	10	15.9	16.5	13.5
Citrus	96	70	26	17.1	17.9	15.3	99	73	26	17.7	18.7	15.3
Clay	84	57	27	11.8	11.0	14.2	99	72	27	13.9	13.8	14.2
Collier	56	42	14	10.8	10.5	6.1	73	59	14	14.0	20.3	6.1
Columbia	317	184	133	20.5	19.6	21.8	302	173	129	19.5	18.4	21.1
Dade	2,980	2,314	666	15.7	15.2	17.8	2,997	2,327	670	15.8	15.3	17.9
DeSoto	162	142	20	19.8	21.2	13.3	133	114	19	16.2	17.0	12.7
Dixie	128	88	40	21.9	23.9	18.6	128	88	40	21.9	23.9	18.6
Duval	2,801	1,922	879	15.7	16.5	14.2	2,737	1,860	877	15.3	15.9	14.1
Escambia	1,203	945	258	21.1	22.3	17.7	1,182	925	257	20.7	21.8	17.6
Flagler	35	14	21	10.6	8.2	13.1	53	32	21	16.1	18.8	13.1
Franklin	134	89	45	20.3	20.7	19.6	133	89	44	20.2	20.7	19.1
Gadsden (Excl.)	557	204	353	20.7	18.5	22.2	553	198	355	20.6	18.0	22.3
State Hosp.	7	7	0	1.7	2.7	-	7	7	0	1.7	2.7	-
Glenn	118	103	15	28.1	29.4	21.4	118	103	15	28.1	29.4	21.4
Glades	52	44	8	19.5	21.3	13.4	45	38	7	16.9	18.4	11.7
Gulf	67	42	25	21.7	21.1	22.6	71	46	25	23.0	23.2	22.6
Hamilton	220	132	88	22.4	22.8	22.0	225	137	88	23.0	23.6	22.0
Hardee	181	160	21	15.6	15.0	23.3	198	176	22	17.1	16.4	24.4
Hendry	46	44	2	12.4	15.2	2.5	60	58	2	16.2	20.0	2.5
Hernando	112	78	34	20.0	19.5	21.3	109	75	34	19.5	18.3	21.3
Highlands	198	149	49	17.5	18.4	15.3	204	154	50	18.1	19.0	15.6
Hillsboro	2,428	2,024	404	15.2	15.6	13.3	2,366	1,941	405	14.8	15.2	13.4
Holmes	363	353	10	24.5	25.2	12.5	362	351	11	24.5	25.1	13.8
Indian River	173	126	47	19.4	20.3	17.4	175	129	46	19.7	20.8	17.0
Jackson	833	499	334	23.1	22.2	24.7	854	520	334	23.7	23.1	26.7
Jefferson	318	65	253	23.4	15.9	26.6	322	68	254	23.7	16.6	26.7
Lafayette	87	79	8	20.5	21.4	14.8	85	78	7	20.0	21.1	13.0
Lake	432	310	122	14.8	14.8	14.7	428	300	128	14.7	14.4	15.4
Lee	289	246	43	17.4	18.6	12.6	277	234	43	16.7	17.7	12.6
Leon	534	184	350	19.6	16.6	21.7	537	190	347	19.7	17.1	21.6
Levy	206	132	74	15.8	17.1	14.0	206	135	71	15.8	17.5	13.4
Liberty	83	53	30	21.5	19.3	27.0	93	63	30	24.1	23.0	27.0
Madison	401	203	198	23.0	24.2	22.0	416	214	202	23.9	25.5	22.4
Manatee	333	205	128	14.4	12.2	20.3	344	215	129	14.9	12.8	20.5
Marion	595	317	278	19.3	19.8	18.7	598	322	276	19.4	20.1	18.5
Martin	74	54	20	14.2	15.9	11.1	72	53	19	13.8	15.6	10.6
Monroe	193	144	49	14.5	15.3	19.1	194	144	50	14.6	15.3	20.2
Nassau	153	88	65	16.7	15.3	19.1	169	101	68	18.5	17.6	20.0
Okaloosa	288	267	21	24.0	24.1	23.3	291	270	21	24.3	24.3	23.3
Okeechobee	59	47	12	17.0	16.9	17.4	65	51	14	18.7	18.3	20.3
Orange	852	648	204	14.2	14.1	14.6	820	618	202	13.7	13.4	14.4
Osceola	145	111	34	14.9	14.8	15.2	140	106	34	14.4	14.2	15.2
Palm Beach	817	514	303	15.4	14.5	17.1	831	524	307	15.6	14.8	17.3
Pasco	195	168	27	17.3	17.7	15.0	211	184	27	18.7	19.4	15.1
Pinellas	841	637	204	12.9	12.3	15.2	839	636	203	12.9	12.3	17.9
Polk	1,481	1,157	324	17.6	17.5	17.9	1,485	1,161	324	17.6	17.6	16.8
Putnam	333	198	135	18.2	19.0	17.1	325	192	133	17.8	18.5	16.8
St. Johns	357	241	116	20.3	20.6	19.8	343	226	117	19.5	19.3	20.0
St. Lucie	179	109	70	18.8	18.5	19.4	182	113	69	19.2	19.2	17.9
Santa Rosa	379	328	51	24.0	23.6	26.8	397	344	53	25.1	24.7	27.9
Sarasota	200	136	64	14.2	13.0	17.8	197	133	64	14.0	12.7	17.8
Seminole	392	182	210	17.1	15.7	18.6	390	179	211	17.0	15.4	18.7
Sumter	200	134	66	20.0	19.0	22.3	206	141	65	20.5	19.9	22.0
Suwannee	369	228	141	21.5	20.0	24.3	374	234	140	21.7	20.5	24.1
Taylor	197	150	47	17.8	20.4	12.6	196	149	47	17.7	20.2	12.6
Union	126	99	27	15.0	19.0	8.4	126	99	27	15.0	19.0	8.4
Volusia	642	428	214	12.3	12.0	12.9	648	436	212	12.4	12.2	15.8
Wakulla	95	53	42	15.3	14.7	16.2	104	63	41	16.8	17.5	16.7
Walton	274	238	36	19.9	20.5	16.3	274	237	37	19.9	20.4	19.0
Washington	255	199	56	19.6	19.9	18.7	261	204	57	20.1	20.4	19.0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 4. BIRTHS (Exclusive of stillbirths) RECORDED, RESIDENT AND RATES PER 1,000 POPULATION, BY COLOR, BY CITIES, FLORIDA, 1936.

CITIES 100,000 AND OVER POPULATION												
CITIES	RECORDED						RESIDENT					
	BIRTHS			RATES PER 1,000 POP.			BIRTHS			RATES PER 1,000 POP.		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
Jacksonville	2,591	1,781	810	17.4	19.2	14.4	2,333	1,542	791	15.7	16.6	14.1
Miami	2,244	1,732	512	17.0	16.8	18.1	2,157	1,641	516	16.4	15.9	18.2
Tampa	1,633	1,346	287	16.3	17.2	13.0	1,522	1,236	286	15.2	15.8	13.0

CITIES 10,000 TO 100,000 POPULATION												
Daytona Beach	261	171	90	12.5	12.5	12.5	233	146	87	11.1	10.7	12.1
Gainesville	280	199	81	22.0	27.3	15.0	224	145	79	17.6	19.9	14.6
Key West	193	144	49	15.7	14.3	22.1	192	142	50	15.6	14.1	22.5
Lakeland	377	295	82	17.5	17.8	16.4	360	278	82	16.7	16.7	16.4
Orlando	527	437	90	16.8	19.0	10.8	434	344	90	13.9	15.0	10.8
Pensacola	794	625	169	25.8	30.2	16.7	692	525	167	22.4	25.3	16.5
St. Augustine	294	222	72	28.2	28.9	26.2	251	181	70	24.1	23.6	25.5
St. Petersburg	568	418	150	13.9	13.3	15.8	555	406	149	13.5	12.9	15.7
Sanford	218	186	32	19.6	22.9	16.4	200	108	92	18.0	19.6	16.4
Tallahassee	269	141	128	22.4	20.7	24.6	265	138	127	22.1	20.3	24.4
West Palm Beach	481	341	140	17.6	18.9	14.9	398	258	140	14.5	14.3	14.9

CITIES 5,000 TO 10,000 POPULATION												
Bartow	153	113	40	25.5	27.6	21.1	111	79	32	18.5	19.3	16.8
Bradenton	82	52	30	13.2	11.8	16.7	86	54	32	13.9	12.3	17.8
Clearwater	150	120	30	16.0	17.4	12.0	112	86	26	11.9	12.5	10.4
Coral Gables	154	154	0	22.0	23.7	-	108	106	2	15.4	16.3	4.0
Deland	107	83	24	16.5	19.3	10.9	93	70	23	14.3	16.3	10.5
Ft. Lauderdale	258	190	68	27.4	26.0	32.4	199	138	61	21.2	18.9	29.0
Ft. Myers	216	184	32	20.4	22.7	12.8	181	149	32	17.1	18.4	12.8
Lake Worth	57	56	1	11.1	11.2	7.9	70	68	2	13.7	13.6	15.7
Miami Beach	117	117	0	7.8	8.0	-	112	112	0	7.5	7.7	-
Ocala	248	186	62	29.9	38.8	17.7	206	145	61	24.8	30.2	17.4
Palm Bay	166	114	52	25.5	33.5	16.8	135	84	51	20.8	24.7	16.5
Panama City	296	240	56	31.2	31.6	29.5	241	192	49	25.4	25.3	25.8
Plant City	196	152	44	27.6	31.7	19.1	174	128	46	24.5	26.7	20.0
River Jct. (Ex.)	37	33	4	14.2	16.5	6.7	22	20	2	8.5	10.0	3.3
State Hosp.	7	7	0	1.7	2.7	-	7	7	0	1.7	2.7	-
Sarasota	161	106	55	15.9	14.7	19.0	153	98	55	15.1	13.6	19.0
Winter Haven	116	93	23	21.0	18.9	38.2	118	93	25	21.3	18.9	41.5

CITIES 2,500 TO 5,000 POPULATION												
Apalachicola	74	45	29	19.0	19.6	18.1	73	45	28	18.7	19.6	17.5
Arcadia	132	114	18	32.4	38.8	15.8	80	64	16	19.6	21.8	14.0
Avon Park	80	63	17	20.0	24.2	12.1	86	68	18	21.5	26.2	12.9
Defuniak Spgs.	55	43	12	21.2	21.5	20.0	56	44	12	21.5	22.0	20.0
Eustis	16	10	6	4.4	4.3	4.6	48	41	7	13.3	17.8	5.4
Fernandina	34	15	19	12.6	10.5	15.1	46	25	21	17.1	17.5	16.6
Ft. Pierce	143	89	54	21.0	21.7	20.0	143	90	53	21.0	22.0	19.6
Haines City	88	66	22	25.1	27.5	20.0	92	70	22	26.3	29.2	20.0
Hialeah	16	16	0	4.8	5.2	-	60	57	3	18.2	18.4	15.0
Hollywood	28	22	6	8.0	6.3	1200.0	53	47	6	15.1	13.4	1200.0
Kissimmee	80	62	18	23.5	23.8	22.5	72	54	18	21.2	20.8	22.5
Lake City	109	83	26	22.7	25.9	16.3	90	65	25	18.8	20.3	15.6
Lake Wales	98	67	31	21.3	22.3	19.4	94	61	33	20.4	20.3	20.6
Leesburg	127	92	35	28.9	31.7	23.3	93	57	36	21.1	19.7	24.0
Livie Oak	72	50	22	23.1	27.8	16.9	78	56	22	25.2	31.1	16.9
Manatee	72	46	26	21.8	20.9	23.6	59	36	23	17.9	16.4	20.9
Marlanna	78	50	28	18.6	17.9	20.0	86	58	28	20.5	20.7	20.0
Melbourne	69	43	26	24.6	23.9	26.0	59	32	27	21.1	17.8	27.0
New Smyrna	91	60	31	18.6	19.4	17.2	95	65	30	19.4	21.0	16.7
Palmetto	56	23	33	18.1	12.8	25.4	59	25	34	19.0	13.9	26.2
Perry	57	44	13	23.8	31.0	13.2	56	43	13	23.3	30.3	13.2
Pompano	77	8	69	33.3	8.8	49.3	87	20	67	37.7	22.0	47.9
Quincy	91	61	30	22.2	27.7	15.8	76	44	32	18.5	20.0	16.8
Sebring	91	68	23	27.6	29.6	23.0	67	46	21	20.3	20.0	21.0
Tarpon Spgs.	55	46	9	15.3	15.9	12.9	54	44	10	15.0	15.2	14.3
Wauchula	84	79	5	31.1	30.4	50.0	87	82	5	32.2	31.5	50.0
Winter Park	41	16	25	8.0	4.3	17.9	56	33	23	11.0	8.9	16.4

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 5. DEATHS (exclusive of stillbirths) RECORDED, RESIDENT AND RATES PER 1,000 POPULATION, BY COLOR, BY COUNTIES, FLORIDA, 1936.

COUNTIES	RECORDED						RESIDENT					
	DEATHS			RATES PER 1,000 POP.			DEATHS			RATES PER 1,000 POP.		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
STATE	20,948	13,605	7,343	12.8	11.7	15.4	20,050	12,685	7,365	12.2	10.9	15.5
Alachua	495	268	227	13.5	13.3	13.8	478	243	235	13.0	12.0	14.2
Baker	54	28	26	7.4	5.1	14.4	70	39	31	9.6	7.1	17.2
Bay	172	136	36	9.6	9.3	10.9	170	136	34	9.5	9.3	10.3
Bradford	74	53	21	8.4	8.3	8.8	81	60	21	9.2	9.4	8.8
Brevard	185	125	60	12.6	12.5	12.8	168	110	58	11.4	11.0	12.3
Broward	326	196	130	13.8	12.5	16.3	314	179	135	13.2	11.4	16.9
Calhoun	68	53	15	7.9	7.6	9.4	77	60	17	9.0	8.6	10.6
Charlotte	46	32	14	12.2	10.5	18.9	49	37	12	13.0	12.2	16.2
Citrus	53	34	19	9.5	8.7	11.2	60	43	17	10.7	11.0	10.0
Clay	91	70	21	12.8	13.5	11.1	112	93	19	15.8	17.9	10.0
Collier	30	16	14	5.8	5.5	6.1	33	18	15	6.3	6.2	6.5
Columbia	341	177	164	22.0	18.8	26.9	222	111	111	14.3	11.8	18.2
Oade	2,252	1,697	555	11.9	11.1	15.1	1,997	1,440	557	10.5	9.5	14.9
DeSoto	100	82	18	12.2	12.2	12.0	85	67	18	10.4	10.0	12.0
Dixie	58	26	32	9.9	7.1	14.9	61	28	33	10.5	7.6	15.3
Duval	2,433	1,251	1,182	13.6	10.7	19.0	2,317	1,133	1,184	13.0	9.7	19.1
Escambia	868	560	308	15.2	13.2	21.1	804	499	305	14.1	11.8	20.9
Flagler	27	10	17	8.2	5.9	10.6	34	15	19	10.3	8.8	11.9
Franklin	85	44	41	12.9	10.2	17.8	97	54	43	14.7	12.6	18.7
Gadsden (Ex.)	322	112	210	12.0	10.2	13.2	309	106	203	11.5	9.6	12.8
State Hosp.	343	215	128	85.5	83.3	89.5	343	215	128	85.5	83.3	89.5
Gilchrist	35	29	6	8.3	8.3	8.6	40	33	7	9.5	10.0	7.1
Glades	17	10	7	6.4	4.8	11.7	22	15	7	8.3	7.3	11.7
Gulf	32	18	14	10.3	9.1	12.6	34	21	13	11.0	10.6	11.7
Hamilton	89	44	45	9.1	7.6	11.3	103	59	44	10.5	10.2	11.0
Hardee	107	99	8	9.2	9.3	8.9	130	120	10	11.2	11.2	11.1
Hendry	36	20	16	9.7	6.9	20.0	48	32	16	13.0	11.0	20.0
Hernando	53	37	16	9.5	9.3	10.0	53	37	16	9.5	9.3	10.0
Highlands	136	99	37	12.0	12.2	11.6	123	89	34	10.9	11.0	10.6
Hillsboro	1,915	1,438	477	12.0	11.1	15.7	1,879	1,395	484	11.8	10.8	16.0
Holmes	122	116	6	8.2	8.3	7.5	124	116	8	8.4	8.3	10.0
Indian River	94	63	31	10.6	10.2	11.5	94	61	33	10.6	9.8	12.2
Jackson	368	202	166	10.2	9.0	12.3	389	221	168	10.8	9.8	12.4
Jefferson	194	37	157	14.3	9.0	16.5	212	47	165	15.6	11.5	17.4
Lafayette	33	26	7	7.8	7.0	13.0	39	31	8	9.2	8.4	14.8
Lake	373	259	114	12.8	12.4	13.7	368	251	117	12.6	12.0	14.1
Lee	187	142	45	11.3	10.8	13.2	183	135	48	11.0	10.2	14.1
Leon	365	114	251	13.4	10.3	15.6	360	113	247	13.2	10.2	15.3
Levy	143	80	63	11.0	10.4	11.9	158	94	64	12.2	12.2	12.1
Liberty	36	27	9	9.3	9.8	8.1	46	32	14	11.9	11.7	12.6
Madison	222	87	135	12.8	10.4	15.0	237	99	138	13.6	11.8	15.3
Manatee	313	212	101	13.5	12.6	16.0	301	198	103	13.0	11.8	16.3
Marion	468	187	281	15.1	11.7	18.9	448	179	269	14.5	11.2	18.1
Martin	37	21	16	7.1	6.2	8.9	39	20	19	7.5	5.9	10.6
Monroe	165	124	41	12.4	11.5	16.6	169	127	42	12.7	11.7	17.0
Nassau	109	62	47	11.9	10.8	13.8	118	61	57	12.9	10.6	16.8
Okaloosa	119	103	16	9.9	9.3	17.8	110	94	16	9.2	8.5	17.8
Okeechobee	22	14	8	6.3	5.0	11.6	29	21	8	8.3	7.5	11.6
Orange	802	615	187	13.4	13.4	13.4	716	523	193	11.9	11.4	13.8
Osceola	155	117	38	15.9	15.6	17.0	148	110	38	15.2	14.7	17.0
Palm Beach	729	394	335	13.7	11.1	18.9	689	350	339	13.0	9.9	19.2
Pasco	137	119	18	12.1	12.5	10.0	161	141	20	14.2	14.8	11.1
Pinellas	1,318	1,129	189	20.3	21.9	14.1	961	775	186	14.8	15.0	13.9
Polk	902	693	209	10.7	10.5	11.5	912	695	217	10.8	10.5	12.0
Putnam	317	174	143	17.3	16.7	18.1	301	161	140	16.4	15.5	17.7
St. Johns	266	137	129	15.1	11.7	22.0	255	130	125	14.5	11.1	21.4
St. Lucie	92	58	34	9.7	9.8	9.4	87	52	35	9.2	8.8	9.7
Santa Rosa	139	113	26	8.8	8.1	13.7	159	132	27	10.1	9.5	14.2
Sarasota	166	121	45	11.8	11.5	12.5	151	106	45	10.7	10.1	12.5
Seminole	273	123	150	11.9	10.6	13.3	276	120	156	12.1	10.3	13.8
Sumter	100	60	40	10.0	8.5	13.5	115	73	42	11.5	10.3	14.2
Suwannee	181	110	71	10.5	9.6	12.2	197	121	76	11.5	10.6	13.1
Taylor	108	56	52	9.7	7.6	14.0	122	69	53	11.0	9.4	14.2
Union	69	32	37	8.2	6.2	11.6	87	44	43	10.4	8.5	13.4
Volusia	681	496	185	13.0	13.9	11.1	648	457	191	12.4	12.8	11.5
Wakulla	47	27	20	7.6	7.5	7.7	64	40	24	10.3	11.1	9.2
Walton	129	99	30	9.3	8.5	13.6	133	106	27	9.6	9.1	12.2
Washington	114	77	37	8.8	7.7	12.3	131	91	40	10.1	9.1	13.3

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 6. DEATHS (exclusive of stillbirths) RECORDED, RESIDENT AND RATES PER 1,000 POPULATION, BY COLOR, BY CITIES, FLORIDA, 1936.

CITIES	RECORDED						RESIDENT					
	DEATHS			RATES PER 1,000 POP.			DEATHS			RATES PER 1,000 POP.		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
Jacksonville	2,207	1,098	1,109	14.8	11.8	19.8	2,021	930	1,091	13.6	10.0	19.4
Miami	1,649	1,196	453	12.5	11.6	16.0	1,497	1,052	445	11.4	10.2	15.7
Tampa	1,316	968	348	13.1	12.4	15.8	1,250	876	374	12.5	11.2	17.0

CITIES 10,000 TO 100,000 POPULATION												
Daytona Beach	289	208	81	13.8	15.2	11.3	259	178	81	12.4	13.0	11.3
Gainesville	237	142	95	18.7	19.5	17.6	178	91	87	14.0	12.5	16.1
Key West	163	123	40	13.2	12.2	18.0	168	126	42	13.6	12.5	18.9
Lakeland	334	274	60	15.5	16.5	12.0	329	259	70	15.2	15.6	14.0
Orlando	545	420	125	17.4	18.3	15.1	407	283	124	13.0	12.3	14.9
Pensacola	566	347	219	18.4	16.7	21.7	502	279	223	16.3	13.5	22.1
St. Augustine	219	120	99	21.0	15.6	36.0	191	101	90	18.3	13.2	32.8
St. Petersburg	891	758	133	21.7	24.1	14.0	663	532	131	16.2	16.9	13.8
Sanford	155	76	79	14.0	13.8	14.1	146	70	76	13.2	12.7	13.6
Tallahassee	174	84	90	14.5	12.4	17.3	165	77	88	13.8	11.3	16.9
West Palm Beach	436	239	197	15.9	13.3	21.0	313	170	143	11.4	9.4	15.2

CITIES 5,000 TO 10,000 POPULATION												
Bartow	159	108	51	26.5	26.3	26.8	77	49	28	12.8	12.0	14.7
Bradenton	92	74	18	14.8	16.8	10.0	90	68	22	14.5	15.5	12.2
Clearwater	143	119	24	15.2	17.2	9.6	102	79	23	10.9	11.4	9.2
Coral Gables	74	74	0	10.6	11.4	-	57	56	1	8.1	8.6	2.0
Deland	121	89	32	18.6	20.7	14.5	103	71	32	15.8	16.5	14.5
Ft. Lauderdale	179	118	61	19.0	16.2	29.0	141	85	56	15.0	11.6	26.7
Ft. Myers	152	116	36	14.3	14.3	14.4	130	94	36	12.3	11.6	14.4
Lake Worth	56	56	0	10.9	11.2	-	69	68	1	13.5	13.6	7.9
Miami Beach	174	173	1	11.6	11.8	2.5	84	83	1	5.6	5.7	2.5
Ocala	208	102	106	25.1	21.3	30.3	145	63	82	17.5	13.1	23.4
Palm Bay	176	108	68	27.1	31.8	21.9	135	72	63	20.8	21.2	20.3
Panama City	99	77	22	10.4	10.1	11.6	78	59	19	8.2	7.8	10.0
Plant City	92	61	31	13.0	12.7	13.5	105	69	36	14.8	14.4	15.7
River Jct (Ex.)	13	9	4	5.0	4.5	6.7	13	8	5	5.0	4.0	8.3
State Hosp.	343	215	128	85.5	83.3	89.5	343	215	128	85.5	83.3	89.5
Sarasota	135	98	37	13.4	13.6	12.8	113	76	37	11.2	10.6	12.8
Winter Haven	80	69	11	14.5	14.0	18.3	74	61	13	13.4	12.4	21.6

CITIES 2,500 TO 5,000 POPULATION												
Apalachicola	56	26	30	14.4	11.3	18.8	64	34	30	16.4	14.8	18.8
Arcadia	79	62	17	19.4	21.1	14.9	57	41	16	14.0	14.0	14.0
Avon Park	57	44	13	14.3	16.9	9.3	63	47	16	15.8	18.1	11.4
DeFuniak Spgs.	50	33	17	19.2	16.5	28.3	51	36	15	19.6	18.0	25.0
Eustis	37	28	9	10.3	12.2	6.9	59	43	16	16.4	18.7	12.3
Fernandina	41	17	24	15.2	11.9	19.0	49	18	31	18.2	12.6	24.6
Ft. Pierce	75	43	32	11.0	10.5	11.9	68	35	33	10.0	8.5	12.2
Haines City	30	17	13	8.6	7.1	11.8	46	30	16	13.1	12.5	14.5
Hialeah	18	16	2	5.5	5.2	10.0	28	22	6	8.5	7.1	30.0
Hollywood	42	38	4	12.0	10.9	800.0	48	44	4	13.7	12.6	800.0
Kissimmee	69	54	15	20.3	20.8	18.8	48	38	10	14.1	14.6	12.5
Lake City	250	127	123	52.1	39.7	76.9	116	50	66	24.2	15.6	41.3
Lake Wales	42	29	13	9.1	9.7	8.1	46	29	17	10.0	9.7	10.6
Leesburg	101	75	26	23.0	25.9	17.3	74	45	29	16.8	15.5	19.3
Live Oak	43	24	19	13.9	13.3	14.6	53	30	23	17.1	16.7	17.7
Manatee	77	57	20	23.3	25.9	18.2	54	35	19	16.4	15.9	17.3
Marianna	72	48	24	17.1	17.1	17.1	66	42	24	15.7	15.0	17.1
Melbourne	41	30	11	14.6	16.7	11.0	30	19	11	10.7	10.6	11.0
New Smyrna	77	52	25	15.7	16.8	13.9	67	43	24	13.7	13.9	13.3
Palmetto	40	7	33	12.9	3.9	25.4	51	16	35	16.5	8.9	26.9
Perry	22	10	12	9.2	7.1	12.2	31	17	14	12.9	12.0	14.3
Pompano	41	12	29	17.6	13.2	20.7	54	18	36	23.4	19.8	25.7
Quincy	80	46	34	19.5	20.9	17.9	64	34	30	15.6	15.5	15.6
Sebring	64	50	14	19.4	21.7	14.0	32	25	7	9.7	10.9	7.0
Tarpon Springs	57	42	15	15.8	14.5	21.4	55	41	14	15.3	14.1	20.0
Wauchula	50	47	3	18.5	18.1	30.0	61	57	4	22.6	21.9	40.0
Winter Park	53	37	16	10.4	10.0	11.4	55	36	19	10.8	9.7	13.0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 7. INFANT MORTALITY - DEATHS OF INFANTS UNDER ONE YEAR OF AGE RECORDED, RESIDENT AND RATES PER 1,000 LIVE BIRTHS, BY COLOR, BY COUNTIES, FLORIDA, 1936.

COUNTIES	RECORDED						RESIDENT					
	DEATHS UND. 1 YR.			PER 1,000 BIRTHS			DEATHS UND. 1 YR.			PER 1,000 BIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
STATE	1,664	975	689	59	49	83	1,660	972	688	59	49	83
Alachua	50	24	26	75	58	83	51	23	28	78	69	88
Baker	4	4	0	28	36	-	7	7	0	44	56	-
Bay	24	18	6	51	46	73	25	19	6	53	49	77
Bradford	4	3	1	23	21	33	4	3	1	22	20	32
Brevard	10	5	5	54	41	79	9	5	4	44	35	63
Broward	28	7	21	61	30	93	28	7	21	61	30	93
Calhoun	6	4	2	29	22	63	7	5	2	33	28	67
Charlotte	3	2	1	59	49	100	3	2	1	50	40	100
Citrus	5	3	2	52	43	77	6	4	2	61	55	77
Clay	7	6	1	83	105	37	11	10	1	111	139	37
Collier	6	4	2	107	95	143	7	5	2	96	85	143
Columbia	24	14	10	76	76	75	22	13	9	73	75	70
Dade	158	99	59	53	43	89	154	95	59	51	41	88
DeSoto	12	11	1	74	77	50	13	12	1	98	105	53
Dixie	5	4	1	39	45	25	5	4	1	39	45	25
Duval	159	88	71	57	46	81	151	80	71	55	43	81
Escambia	75	52	23	62	55	89	71	48	23	60	52	89
Flagler	4	2	2	114	143	95	6	4	2	113	125	95
Franklin	7	6	1	52	67	22	7	6	1	53	67	23
Gadsden (Ex.)	62	22	40	111	108	113	60	20	40	109	101	113
State Hosp.	0	0	0	-	-	-	0	0	0	-	-	-
Glachrist	7	6	1	59	58	67	7	6	1	59	58	67
Glades	1	1	0	19	23	-	2	2	0	44	53	-
Gulf	5	4	1	75	95	40	5	4	1	70	87	40
Hamilton	8	3	5	36	23	57	8	3	5	36	22	57
Hardee	10	10	0	55	63	-	10	10	0	51	57	-
Hendry	0	0	0	-	-	-	0	0	0	-	-	-
Hernando	8	6	2	71	77	59	8	6	2	73	80	59
Highlands	16	12	4	81	81	82	14	11	3	69	71	60
Hillsboro	128	98	30	53	48	74	126	95	31	53	48	77
Holmes	13	13	0	36	37	-	14	14	0	39	40	-
Indian River	7	3	4	40	24	85	7	3	4	40	23	87
Jackson	50	26	24	60	52	72	51	27	24	60	52	72
Jefferson	35	1	34	110	15	134	36	3	35	118	44	138
Lafayette	1	1	0	11	13	-	1	1	0	12	13	-
Lake	39	24	15	90	77	123	32	17	15	75	57	117
Lee	13	11	2	45	45	47	13	11	2	47	47	47
Leon	38	12	26	71	65	74	37	12	25	69	63	72
Levy	16	9	7	78	68	95	19	12	7	92	89	99
Liberty	6	3	3	72	57	100	8	5	3	86	79	100
Madison	38	18	20	95	89	101	37	18	19	89	84	94
Manatee	17	11	6	51	54	47	18	12	6	52	56	47
Marion	46	21	25	77	66	90	44	20	24	74	62	87
Martin	8	2	6	108	37	300	8	2	6	111	38	316
Monroe	13	9	4	67	63	82	12	8	4	62	56	80
Nassau	4	1	3	26	11	46	4	1	3	24	10	44
Okaloosa	16	12	4	56	45	190	16	12	4	55	44	190
Okeechobee	5	5	0	85	106	-	6	6	0	92	118	-
Orange	45	33	12	53	51	59	42	30	12	51	49	59
Osceola	6	1	5	41	9	147	6	1	5	43	9	147
Palm Beach	61	31	30	75	60	99	63	33	30	76	63	98
Pasco	7	6	1	36	36	37	8	7	1	38	38	37
Pinellas	38	27	11	45	42	54	37	26	11	44	41	54
Polk	28	53	25	53	46	77	28	11	17	86	57	128
Putnam	78	11	17	84	56	126	13	4	9	38	18	77
St. Johns	15	6	9	42	25	78	12	7	5	66	62	72
St. Lucie	13	8	5	73	73	71	12	7	5	66	62	72
Santa Rosa	20	17	3	53	52	59	22	19	3	55	55	57
Sarasota	11	8	3	55	59	47	10	7	3	51	53	47
Seminole	32	11	21	82	60	100	32	11	21	82	61	100
Sumter	11	4	7	55	30	106	16	9	7	78	64	108
Suwannee	16	6	10	43	26	71	19	8	11	51	34	79
Taylor	11	8	3	56	53	64	11	8	3	56	54	64
Union	2	0	2	16	-	74	4	2	2	32	20	71
Volusia	34	19	15	53	44	70	34	19	15	52	44	71
Wakulla	3	2	1	32	38	24	3	2	1	47	46	54
Walton	13	11	2	47	46	56	13	11	2	47	46	54
Washington	19	13	6	75	65	107	19	13	6	73	64	105

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 8. INFANT MORTALITY - DEATHS OF INFANTS UNDER ONE YEAR OF AGE RECORDED, RESIDENT AND RATES PER 1,000 LIVE BIRTHS, BY COLOR, BY CITIES, FLORIDA, 1936.

CITIES	RECORDED						RESIDENT					
	DEATHS UND. 1 YR.			PER 1,000 BIRTHS			DEATHS UND. 1 YR.			PER 1,000 BIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
Jacksonville	150	84	66	58	47	81	135	69	66	58	45	83
Miami	117	72	45	52	42	88	107	62	45	50	38	87
Tampa	83	60	23	51	45	80	67	43	24	44	35	84

CITIES 100,000 AND OVER POPULATION

CITIES	RECORDED						RESIDENT					
	DEATHS UND. 1 YR.			PER 1,000 BIRTHS			DEATHS UND. 1 YR.			PER 1,000 BIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
Daytona Beach	9	5	4	34	29	44	8	4	4	34	27	46
Gainesville	21	13	8	75	65	99	18	9	9	80	62	114
Key West	13	9	4	67	63	82	12	8	4	63	56	80
Lakeland	25	18	7	66	61	85	23	16	7	64	58	85
Orlando	35	25	10	66	57	111	24	14	10	55	41	111
Pensacola	44	31	13	55	50	77	36	23	13	52	44	78
St. Augustine	9	5	4	31	23	56	7	3	4	28	17	57
St. Petersburg	23	16	7	40	38	47	23	16	7	41	39	47
Sanford	15	5	10	69	40	109	15	5	10	75	46	109
Tallahassee	16	7	9	59	50	70	15	7	8	57	51	63
West Palm Beach	33	22	11	69	65	79	23	13	10	58	50	71

CITIES 5,000 TO 10,000 POPULATION

CITIES	RECORDED						RESIDENT					
	DEATHS UND. 1 YR.			PER 1,000 BIRTHS			DEATHS UND. 1 YR.			PER 1,000 BIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
Bartow	11	8	3	72	71	75	6	4	2	54	51	63
Bradenton	5	4	1	61	77	33	5	4	1	58	74	31
Clearwater	9	7	2	60	58	67	5	3	2	45	35	77
Coral Gables	3	3	0	19	19	-	5	5	0	46	47	-
DeLand	7	5	2	65	60	83	6	4	2	65	57	87
Ft. Lauderdale	14	7	7	54	37	103	11	4	7	55	29	115
Ft. Myers	9	7	2	42	38	63	9	7	2	50	47	63
Lake Worth	1	1	0	18	18	-	3	3	0	43	44	-
Miami Beach	6	6	0	51	51	-	6	6	0	54	54	-
Ocala	19	10	9	77	54	145	14	7	7	68	48	115
Palatka	14	6	8	84	53	154	12	5	7	89	60	137
Panama City	12	10	2	41	42	36	12	10	2	50	52	41
Plant City	11	8	3	56	53	68	10	7	3	57	55	65
River Jct. (Exl)	3	3	0	81	91	-	3	3	0	136	150	-
State Hosp.	0	0	0	-	-	-	0	0	0	-	-	-
Sarasota	9	7	2	56	66	36	7	5	2	46	51	36
Winter Haven	11	8	3	95	86	130	12	9	3	102	97	120

CITIES 2,500 TO 5,000 POPULATION

CITIES 2,500 TO 5,000 POPULATION												
Apalachicola	4	3	1	54	67	34	4	3	1	55	67	36
Arcadia	8	7	1	61	61	56	9	8	1	113	125	63
Avon Park	10	8	2	125	127	118	10	9	1	116	132	56
DeFuniak Spgs.	5	3	2	91	70	167	5	3	2	89	68	167
Eustis	5	1	4	313	100	667	7	3	4	146	73	571
Fernandina	1	0	1	29	-	53	1	0	1	22	-	48
Ft. Pierce	10	5	5	70	56	93	9	4	5	63	44	94
Haines City	4	2	2	45	30	91	5	3	2	54	43	91
Hialeah	0	0	0	-	-	-	1	0	1	17	-	333
Hollywood	0	0	0	-	-	-	2	2	0	38	43	-
Kissimmee	2	1	1	25	16	56	2	1	1	28	19	56
Lake City	15	9	6	136	108	231	11	6	5	122	92	200
Lake Wales	5	3	2	51	45	65	6	3	3	64	49	91
Leesburg	14	11	3	110	120	86	9	6	3	97	105	83
Live Oak	2	1	1	28	20	45	3	2	1	38	36	45
Wanatee	1	1	0	14	22	-	1	1	0	17	28	-
Marianna	3	2	1	38	40	36	3	2	1	35	34	36
Melbourne	3	1	2	43	23	77	4	2	2	68	63	74
New Smyrna	7	2	5	77	33	161	6	1	5	63	15	167
Palmetto	3	0	3	54	-	21	5	2	3	85	80	88
Perry	2	2	0	35	45	-	2	2	0	36	47	-
Pompano	6	0	6	78	-	87	6	0	6	69	-	91
Quincy	12	10	2	132	164	67	10	8	2	132	182	63
Sebring	5	3	2	55	44	87	2	1	1	30	22	41
Tarpon Spgs.	1	1	0	18	22	-	1	1	0	19	23	-
Wauchula	4	4	0	48	51	-	4	4	0	46	49	-
Winter Park	0	0	0	-	-	-	0	0	0	-	-	-

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 8-A. DEATHS UNDER 1 YEAR CLASSIFIED - 1935 - 1936.

A G E S	1935			1936		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
Under 1 day	494	332	162	504	358	146
1 - 6 days	338	188	150	338	181	157
7 - 13 days	96	38	58	105	60	45
14 - 20 days	52	24	28	49	22	27
21 days - End of month	44	23	21	50	18	32
TOTAL 1ST MONTH	1024	605	419	1046	639	407
1 month	126	72	54	111	51	60
2 months	114	59	55	99	50	49
3 months	74	41	33	79	42	37
4 months	77	44	33	62	38	24
5 months	79	44	35	54	32	22
6 months	56	20	36	52	28	24
7 months	53	26	27	35	17	18
8 months	44	21	23	39	24	15
9 months	33	22	11	36	22	14
10 months	27	17	10	28	14	14
11 months	23	15	8	23	18	5
TOTAL DEATHS UNDER 1 YEAR	1730	986	744	1664	975	689

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 9. STILLBIRTHS AND ILLEGITIMATE BIRTHS RECORDED AND RESIDENT, BY COLOR, BY COUNTIES, FLORIDA, 1936.

COUNTIES	RECORDED						RESIDENT					
	STILLBIRTHS			ILLEGITIMATE BIRTHS			STILLBIRTHS			ILLEGITIMATE BIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
STATE	1,380	656	724	1,895	355	1,540	1,373	651	722	1,880	338	1,542
Alachua	44	16	28	69	8	61	42	15	27	68	7	61
Baker	10	6	4	5	2	3	17	12	5	5	2	3
Bay	25	13	12	25	8	17	25	13	12	26	9	17
Bradford	9	5	4	15	8	7	9	5	4	17	9	8
Brevard	2	1	1	10	2	8	2	1	1	10	2	8
Broward	20	7	13	34	1	33	19	7	12	32	1	31
Calhoun	10	9	1	7	3	4	10	9	1	6	3	3
Charlotte	1	1	0	2	0	2	1	1	0	2	0	2
Citrus	10	5	5	6	3	3	11	6	5	6	3	3
Clay	5	3	2	4	0	4	6	4	2	6	2	4
Collier	1	1	0	0	0	0	1	1	0	0	0	0
Columbia	20	8	12	26	2	24	14	4	10	23	2	21
Dade	114	65	49	127	28	99	114	65	49	130	31	99
DeSoto	10	6	4	6	3	3	7	3	4	5	2	3
Dixie	9	3	6	8	3	5	9	3	6	8	3	5
Duval	170	73	97	217	52	165	166	71	95	203	36	167
Escambia	76	45	31	75	4	71	73	44	29	77	6	71
Flagler	2	1	1	0	0	0	2	1	1	0	0	0
Franklin	8	3	5	17	6	11	8	3	5	17	6	11
Gadsden (Excl. State Hosp.)	31	10	21	70	7	63	31	10	21	71	7	64
Gilchrist	1	1	0	1	1	0	0	0	0	1	1	0
Glades	5	1	4	4	1	3	5	1	4	4	1	3
Gulf	1	0	1	2	1	1	1	0	1	0	0	0
Hamilton	6	2	4	4	1	3	6	2	4	4	1	3
Hardee	12	8	4	20	2	18	13	8	5	6	4	2
Harney	6	6	0	5	3	2	8	8	0	0	0	0
Henry	3	2	1	0	0	0	5	3	2	7	1	6
Hernando	3	2	1	7	1	6	3	2	1	7	1	6
Highlands	6	2	4	7	2	5	4	1	3	8	3	5
Hillsboro	95	55	40	166	64	102	95	55	40	132	29	103
Holmes	11	10	1	7	6	1	11	10	1	7	6	1
Indian River	8	4	4	10	4	6	8	4	4	10	4	6
Jackson	43	17	26	79	11	68	43	17	26	82	13	69
Jefferson	16	6	10	51	3	48	16	6	10	52	3	49
Lafayette	3	2	1	1	1	0	3	2	1	1	1	0
Lake	28	14	14	20	4	16	29	14	15	23	7	16
Lee	16	6	10	10	3	7	16	6	10	10	3	7
Leon	29	6	23	92	2	90	27	5	22	92	3	89
Levy	12	5	7	14	1	13	15	7	8	15	2	13
Liberty	3	2	1	4	0	4	4	3	1	4	0	4
Madison	31	9	22	26	3	23	32	9	23	27	4	23
Manatee	20	7	13	30	2	28	19	6	13	32	4	28
Marion	38	8	30	55	2	53	35	6	29	56	3	53
Martin	0	0	0	0	0	0	0	0	0	0	0	0
Monroe	7	4	3	9	2	7	7	4	3	10	2	8
Nassau	6	2	4	13	0	13	7	2	5	10	6	4
Ocala	7	7	0	10	6	4	7	7	0	10	6	4
Okechobee	3	2	1	1	0	1	3	2	1	1	0	1
Orange	50	23	27	49	2	47	52	25	27	53	5	48
Osceola	2	1	1	7	0	7	3	2	1	7	0	7
Palm Beach	50	19	31	60	7	53	47	16	31	62	8	54
Pasco	8	3	5	4	2	2	9	4	5	5	3	2
Pinellas	40	22	18	65	18	47	39	20	19	57	10	47
Polk	57	43	14	84	18	66	57	43	14	92	25	67
Putnam	16	3	13	20	3	17	16	3	13	21	4	17
St. Johns	20	7	13	20	2	18	20	7	13	21	4	17
St. Lucie	3	2	1	10	0	10	4	2	2	10	0	10
Santa Rosa	12	10	2	17	10	7	12	10	2	18	11	7
Sarasota	8	4	4	17	2	15	8	4	4	18	3	15
Seminole	19	1	18	50	3	47	19	1	18	50	3	47
Sumter	9	3	6	10	1	9	9	3	6	10	1	9
Suwannee	17	9	8	29	2	27	17	9	8	31	3	28
Taylor	5	5	0	12	1	11	5	5	0	11	1	10
Union	3	0	3	6	1	5	3	0	3	6	1	5
Volusia	35	14	21	32	5	27	35	14	21	34	8	26
Wakulla	2	1	1	6	1	5	2	1	1	10	3	7
Walton	16	9	7	12	6	6	16	9	7	12	5	7
Washington	12	6	6	12	5	7	11	6	5	13	5	8

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 10. STILLBIRTHS AND ILLEGITIMATE BIRTHS RECORDED AND RESIDENT, BY COLOR, BY CITIES, FLORIDA, 1936.

CITIES	CITIES 100,000 AND OVER POPULATION								
	RECORDED						RESIDENT		
	STILLBIRTHS			ILLEGITIMATE BIRTHS			STILLBIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
Jacksonville	160	61	93	200	52	157	147	59	88
Miami	81	45	36	111	23	88	79	43	35
Tampa	71	36	35	88	10	73	67	32	35

CITIES 10,000 TO 100,000 POPULATION											
Daytona Beach	16	7	9	22	2	20	16	7	9	22	2
Gainesville	15	6	7	27	6	21	11	4	7	23	2
Key West	7	4	3	9	2	7	7	4	3	10	2
Lakeland	12	10	2	21	6	15	11	9	2	25	9
Orlando	29	14	15	25	1	24	20	6	14	29	4
Pensacola	52	33	19	54	4	50	39	20	19	55	6
St. Augustine	16	7	9	12	1	11	15	7	8	14	3
St. Petersburg	28	12	16	53	18	35	27	10	17	45	10
Sanford	12	0	12	22	0	22	12	0	12	22	0
Tallahassee	13	4	9	41	1	40	13	4	9	41	2
West Palm Beach	23	9	14	34	5	29	18	6	12	32	4

CITIES 5,000 TO 10,000 POPULATION											
Bartow	9	5	3	14	3	11	6	4	2	13	3
Bradenton	3	2	1	11	0	11	4	1	3	12	1
Clearwater	5	4	1	9	0	9	2	2	0	9	0
Coral Gables	2	2	0	1	1	0	1	1	0	1	0
DeLand	2	0	2	3	2	1	2	0	2	3	2
Ft. Lauderdale	9	3	6	12	0	12	7	2	5	9	0
Ft. Myers	12	4	8	7	1	6	12	4	8	7	1
Lake Worth	2	2	0	0	0	0	1	1	0	1	0
Miami Beach	5	5	0	0	0	0	4	4	0	0	0
Ocala	12	5	7	13	2	11	9	3	6	13	2
Palatka	8	3	5	12	0	12	6	1	5	12	0
Panama City	17	8	9	19	4	15	14	5	9	19	4
Plant City	5	2	3	7	1	6	4	2	2	7	1
River Jct. (Ex.)	1	1	0	2	0	2	0	0	0	1	0
State Hosp.	1	1	0	1	1	0	0	0	0	1	1
Sarasota	8	4	4	13	2	11	8	4	4	13	2
Winter Haven	6	6	0	10	2	8	5	5	0	10	2

CITIES 2,500 TO 5,000 POPULATION											
Apalachicola	5	2	3	9	1	8	4	1	3	9	1
Arcadia	8	6	2	5	2	3	3	1	2	4	1
Avon Park	3	1	2	2	1	1	3	1	2	1	0
DeFuniak Spgs.	4	2	2	3	1	2	4	2	2	4	2
Eustis	3	1	2	1	1	0	4	2	2	3	3
Fernandina	1	0	1	5	0	5	1	0	1	5	0
Ft. Pierce	3	2	1	9	0	9	4	2	2	9	0
Haines City	3	1	2	5	1	4	4	2	2	5	1
Hialeah	1	1	0	0	0	0	4	4	0	2	2
Hollyhock	2	2	0	0	0	0	2	2	0	0	0
Kissimmee	1	0	1	4	0	4	1	0	1	4	0
Lake City	13	5	8	9	2	7	7	1	6	9	2
Lake Wales	3	2	1	6	0	6	3	2	1	6	0
Leesburg	9	3	6	8	0	8	9	2	7	8	0
Live Oak	3	1	2	7	0	7	3	2	2	6	1
Manatee	6	2	4	7	1	6	4	0	3	7	1
Marianna	5	2	3	4	0	4	5	2	3	7	1
Melbourne	1	0	1	7	1	6	0	0	2	7	1
New Smyrna	7	3	4	2	0	2	6	2	4	5	0
Palmetto	5	0	5	5	0	5	7	2	5	5	0
Perry	0	0	0	5	0	5	0	0	0	4	0
Pompano	2	1	1	7	0	7	2	1	1	7	0
Quincy	6	3	3	8	1	7	4	1	3	9	0
Sebring	2	1	1	4	0	4	0	0	0	5	2
Tarpon Spgs.	7	6	1	0	0	0	6	5	1	4	3
Wauchula	3	3	0	3	2	1	3	3	0	3	0
Winter Park	0	0	0	4	0	4	3	3	0	3	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 11. DEATHS FROM DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE, RECORDED, RESIDENT AND RATES PER 1,000 LIVE BIRTHS, BY COLOR, BY COUNTIES, FLORIDA, 1936.

COUNTIES	RECORDED						RESIDENT					
	MATERNAL DEATHS			PER 1,000 BIRTHS			MATERNAL DEATHS			PER 1,000 BIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
STATE	216	118	98	7.7	6.0	11.8	222	122	100	7.9	6.2	12.0
Alachua	8	3	5	12.0	8.5	15.9	8	3	5	12.3	9.0	15.8
Baker	2	1	1	13.9	8.9	31.3	6	4	2	38.0	31.7	62.5
Bay	2	2	0	4.2	5.1	-	1	1	0	2.1	2.6	-
Bradford	1	1	0	5.8	7.0	-	1	1	0	5.6	6.8	-
Brevard	2	0	2	10.8	-	31.7	2	0	2	9.8	-	31.3
Broward	4	4	0	8.7	17.2	-	4	4	0	8.8	17.3	-
Calhoun	1	1	0	4.8	5.6	-	1	1	0	4.8	5.6	-
Charlotte	2	1	1	39.2	24.4	100.0	4	3	1	66.7	60.0	100.0
Citrus	0	0	0	-	-	-	0	0	0	-	-	-
Clay	0	0	0	-	-	-	0	0	0	-	-	-
Collier	0	0	0	-	-	-	1	1	0	13.7	16.9	-
Columbia	8	7	1	25.2	38.0	7.5	5	4	1	16.6	23.1	7.8
Dade	16	11	5	5.4	4.8	7.5	15	10	5	5.0	4.3	7.5
Desoto	4	2	2	24.7	14.1	100.0	4	2	2	30.1	17.5	105.3
Dixie	1	0	1	7.8	-	25.0	1	0	1	7.8	-	25.0
Duval	26	13	13	9.3	6.8	14.8	24	12	12	8.8	6.5	13.7
Escambia	12	7	5	10.0	7.4	19.4	11	6	5	9.3	6.5	19.5
Flagler	0	0	0	-	-	-	1	0	1	18.9	-	47.6
Franklin	0	0	0	-	-	-	0	0	0	-	-	-
Gadsden (Excl. State Hosp.)	5	2	3	9.0	9.8	8.5	5	2	3	9.0	10.1	8.5
Gilchrist	0	0	0	-	-	-	1	1	0	8.5	9.7	-
Glades	0	0	0	-	-	-	0	0	0	-	-	-
Gulf	0	0	0	-	-	-	0	0	0	-	-	-
Hamilton	1	0	1	4.5	-	11.4	1	0	1	4.4	-	11.4
Hardee	0	0	0	-	-	-	1	0	0	5.1	-	45.5
Hendry	0	0	0	-	-	-	0	0	0	-	-	-
Hernando	0	0	0	-	-	-	0	0	0	-	-	-
Highlands	1	1	0	5.1	6.7	-	1	1	0	4.9	6.5	-
Hillsboro	15	13	2	6.2	6.4	5.0	15	13	2	6.3	6.6	4.9
Holmes	3	3	0	8.3	8.5	-	3	3	0	8.3	8.5	-
Indian River	1	0	1	5.8	-	21.3	1	0	1	5.7	-	21.7
Jackson	3	0	3	3.6	-	9.0	5	1	4	5.9	1.9	12.0
Jefferson	3	0	3	9.4	-	11.9	3	0	3	9.3	-	11.8
Lafayette	1	1	0	11.5	12.7	-	1	1	0	11.8	12.8	-
Lake	4	2	2	9.3	6.5	16.4	4	1	3	9.3	3.3	23.4
Lee	3	2	1	10.4	8.1	23.3	3	2	1	10.8	8.5	23.3
Leon	7	4	3	13.1	21.7	8.6	5	2	3	9.3	10.5	8.6
Levy	1	0	1	4.9	-	13.5	1	0	1	4.9	-	14.1
Liberty	1	1	0	12.0	18.9	-	1	1	0	10.8	15.9	-
Madison	2	0	2	5.0	-	10.1	3	0	3	7.2	-	14.9
Manatee	3	0	3	9.0	-	23.4	2	0	2	5.8	-	15.5
Marion	5	2	3	8.4	6.3	10.8	4	2	2	6.7	6.2	7.2
Martin	0	0	0	-	-	-	0	0	0	-	-	-
Monroe	0	0	0	-	-	-	0	0	0	-	-	-
Nassau	0	0	0	-	-	-	0	0	0	-	-	-
Okaloosa	3	1	2	10.4	3.7	95.2	3	1	2	10.3	3.7	95.2
Okeechobee	0	0	0	-	-	-	0	0	0	-	-	-
Orange	10	5	5	11.7	7.7	24.5	10	4	6	12.2	6.5	29.7
Osceola	1	0	1	6.9	-	29.4	2	0	2	14.3	-	58.8
Palm Beach	7	0	7	8.6	-	23.1	6	0	6	7.2	-	19.5
Pasco	0	0	0	-	-	-	0	0	0	-	-	-
Pinellas	3	2	1	3.6	3.1	4.9	4	3	1	4.8	4.7	4.9
Polk	16	11	5	10.8	9.5	15.4	15	11	4	10.1	9.5	12.3
Putnam	2	2	0	6.0	10.1	-	2	2	0	6.2	10.4	-
St. Johns	3	0	3	8.4	-	25.9	2	0	2	5.8	-	17.1
St. Lucie	1	0	1	5.6	-	14.3	1	0	1	5.5	-	14.5
Santa Rosa	1	1	0	2.6	3.0	-	3	3	0	7.6	8.7	-
Sarasota	5	4	1	25.0	29.4	15.6	3	2	1	15.2	15.0	15.6
Seminole	2	1	1	5.1	5.5	4.8	2	1	1	5.1	5.6	4.7
Sumter	1	0	1	5.0	-	15.2	1	0	1	4.9	-	15.4
Suwannee	2	1	1	5.4	4.4	7.1	3	2	1	8.0	8.5	7.1
Taylor	1	1	0	5.1	6.7	-	2	0	2	10.2	13.4	-
Union	0	0	0	-	-	-	0	0	0	-	-	-
Volusia	6	2	4	9.3	4.7	18.7	7	3	4	10.8	5.9	18.9
Wakulla	2	1	1	21.1	18.9	23.8	4	3	1	38.5	47.6	24.4
Walton	1	1	0	3.6	4.2	-	1	1	0	3.6	4.2	-
Washington	1	1	0	3.9	5.0	-	2	2	0	7.7	9.8	-

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 12. DEATHS FROM DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE, RECORDED, RESIDENT AND RATES PER 1,000 LIVE BIRTHS, BY COLOR, BY CITIES, FLORIDA, 1936.

CITIES	RECORDED						RESIDENT					
	MATERNAL DEATHS			PER 1,000 BIRTHS			MATERNAL DEATHS			PER 1,000 BIRTHS		
	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED	TOTAL	WHITE	COLORED
Jacksonville	25	23	12	9.6	7.3	14.8	20	10	10	8.6	6.5	12.6
Miami	14	10	4	6.2	5.8	7.8	12	8	4	5.6	4.9	7.8
Tampa	8	7	1	4.9	5.2	3.5	6	5	1	3.9	4.0	3.5

CITIES 100,000 AND OVER POPULATION

Daytona Beach	5	2	3	19.2	11.7	33.3	4	1	3	17.2	6.8	34.5
Gainesville	7	3	4	25.0	15.1	49.4	6	2	4	26.8	13.8	50.6
Key West	0	0	0	-	-	-	0	0	0	-	-	-
Lakeland	4	4	0	10.6	13.6	-	2	2	0	5.6	7.2	-
Orlando	8	4	4	15.2	9.2	44.4	5	2	3	11.5	5.8	33.3
Pensacola	9	5	4	11.3	8.0	23.7	5	1	4	7.2	1.9	24.0
St. Augustine	3	0	3	10.2	-	41.7	2	0	2	8.0	-	28.6
St. Petersburg	2	1	1	3.5	2.4	6.7	2	1	1	3.6	2.5	6.7
Sanford	2	1	1	9.2	7.9	10.9	1	1	0	5.0	9.3	-
Tallahassee	5	3	2	18.6	21.3	15.6	2	0	2	7.5	-	15.7
West Palm Beach	4	0	4	8.3	-	28.6	1	0	1	2.5	-	7.1

CITIES 5,000 TO 10,000 POPULATION

Bartow	9	5	4	58.8	44.2	100.0	4	3	1	36.0	38.0	31.3
Bradenton	1	0	1	12.2	-	33.3	1	0	1	11.6	-	31.3
Clearwater	1	1	0	6.7	8.3	-	0	0	0	-	-	-
Coral Gables	0	0	0	-	-	-	0	0	0	-	-	-
DeLand	0	0	0	-	-	-	0	0	0	-	-	-
Ft. Lauderdale	4	4	0	15.5	21.1	-	1	1	0	5.0	7.2	-
Ft. Myers	3	2	1	13.9	10.9	31.3	3	2	1	16.6	13.4	31.3
Lake Worth	0	0	0	-	-	-	0	0	0	-	-	-
Miami Beach	0	0	0	-	-	-	0	0	0	-	-	-
Ocala	3	1	2	12.1	5.4	32.3	2	1	1	9.7	6.9	16.4
Palatka	2	2	0	12.0	17.5	-	2	2	0	14.8	23.8	-
Panama City	1	1	0	3.4	4.2	-	0	0	0	-	-	-
Plant City	4	3	1	20.4	19.7	22.7	4	3	1	23.0	23.4	21.7
River Jct. (Ex.)	0	0	0	-	-	-	0	0	0	-	-	-
State Hosp.	0	0	0	-	-	-	0	0	0	-	-	-
Sarasota	4	3	1	24.8	28.3	18.2	2	1	1	13.1	10.2	18.2
Winter Haven	0	0	0	-	-	-	0	0	0	-	-	-

CITIES 2,500 TO 5,000 POPULATION

Apalachicola	0	0	0	-	-	-	0	0	0	-	-	-
Arcadia	4	2	2	30.3	17.5	111.1	3	1	2	37.5	15.6	125.0
Avon Park	0	0	0	-	-	-	1	1	0	11.6	14.7	-
DeFuniak Spgs.	0	0	0	-	-	-	0	0	0	-	-	-
Eustis	0	0	0	-	-	-	0	0	0	-	-	-
Fernandina	0	0	0	-	-	-	0	0	0	-	-	-
Ft. Pierce	1	0	1	7.0	-	18.5	2	1	1	21.7	14.3	45.5
Haines City	0	0	0	-	-	-	0	0	0	-	-	-
Hialeah	0	0	0	-	-	-	0	0	0	-	-	-
Hollywood	0	0	0	-	-	-	1	1	0	18.9	21.3	-
Kissimmee	0	0	0	-	-	-	0	0	0	-	-	-
Lake City	6	5	1	55.0	60.2	38.5	1	1	0	11.1	15.4	-
Lake Wales	0	0	0	-	-	-	1	0	1	10.6	-	30.3
Leesburg	1	0	1	7.9	-	28.6	2	0	2	21.5	-	55.6
Live Oak	1	1	0	13.9	20.0	-	0	0	0	-	-	-
Manatee	0	0	0	-	-	-	0	0	0	-	-	-
Marianna	2	0	2	25.6	-	71.4	3	0	3	34.9	-	107.1
Melbourne	1	0	1	14.5	-	38.5	1	0	1	16.9	-	37.0
New Smyrna	0	0	0	-	-	-	0	0	0	-	-	-
Palmetto	2	0	2	35.7	-	60.6	1	0	1	16.9	-	29.4
Perry	0	0	0	-	-	-	1	1	0	17.9	23.3	-
Pompano	0	0	0	-	-	-	1	1	0	11.5	50.0	-
Quincy	2	2	0	22.0	32.8	-	1	1	0	13.2	22.7	-
Sebring	1	1	0	11.0	14.7	-	0	0	0	-	-	-
Tarpon Springs	0	0	0	-	-	-	0	0	0	-	-	-
Wauchula	0	0	0	-	-	-	1	0	1	11.5	-	200.0
Winter Park	0	0	0	-	-	-	0	0	0	-	-	-

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 13. TWENTY LEADING CAUSES OF DEATH, FLORIDA, 1936.

RANK	CAUSES OF DEATH	TOTAL	WHITE	COLORED
1	Diseases of Heart (90-95)	3897	2988	909
2	Cerebral hemorrhage, Apoplexy (82 A-B)	1732	1071	661
3	Nephritis (130-132)	1731	1186	545
4	Cancer (45-53)	1458	1217	241
5	Pneumonia (107-109)	1404	814	590
6	Tuberculosis (23-32)	905	387	518
7	Influenza (11)	880	493	387
8	Automobile accidents (210)	645	515	130
9	Premature birth (159)	508	334	174
10	Syphilis (34)	391	89	302
11	Malaria (38)	349	158	191
12	Diabetes mellitus (59)	310	250	60
13	Diarrhea & Enteritis (119-120)	263	137	126
14	Traumatism by fall (186-A)	225	194	31
15	Homicide by firearms (173)	224	76	148
16	Puerperal State (140-150)	216	118	98
17	Appendicitis (121)	203	153	50
18	Arteriosclerosis (97)	193	152	41
19	Other diseases of stomach (118)	159	53	106
20	Intestinal obstruction (122-B)	159	108	51

TWENTY LEADING CAUSES OF DEATH, FLORIDA, 1926.

RANK	CAUSES OF DEATH	TOTAL	WHITE	COLORED
1	Diseases of Heart (87-90)	2251	1572	679
2	Nephritis (128-129)	1709	1089	620
3	Pneumonia (100-101)	1202	656	546
4	Tuberculosis (31-37)	1187	519	668
5	Cerebral hemorrhage, Apoplexy (74 A-B)	1157	734	423
6	Cancer (43-49)	878	723	155
7	Diarrhea & Enteritis (113-114)	682	434	248
8	Influenza (11)	668	370	298
9	Premature birth (161-A)	664	445	219
10	Automobile accidents (188-C)	512	396	116
11	Homicide by firearms (197)	470	137	333
12	Accidental drowning (182)	450	313	137
13	Puerperal State (143-150)	357	214	143
14	Syphilis (38)	334	77	257
15	Other diseases of stomach (112)	257	103	154
16	Other paralysis without specified cause (75-B)	253	128	125
17	Other external violence (202)	233	145	88
18	Appendicitis (117)	231	160	71
19	Malaria (5)	223	98	125
20	Typhoid & Paratyphoid fever (1 A-B)	191	103	88

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 14. MARRIAGES PERFORMED, BY MONTHS AND BY COUNTIES, FLORIDA, 1936.

COUNTIES	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
STATE	1804	1948	2016	2254	2004	2327	1910	2000	1819	1795	1823	2501	24,211
Alachua	20	28	28	37	30	47	29	49	31	32	24	50	405
Baker	39	38	32	56	39	47	45	67	41	40	52	67	569
Bay	22	17	16	13	21	18	30	18	21	23	20	32	251
Bradford	12	11	15	20	14	24	12	13	13	15	13	13	175
Brevard	16	17	15	18	15	14	11	12	11	13	19	16	177
Broward	138	150	154	177	142	165	118	146	145	142	153	197	1,627
Calhoun	4	9	11	9	12	7	20	12	4	5	18	15	126
Charlotte	11	10	13	14	17	14	10	11	8	8	9	17	142
Citrus	5	14	4	12	9	8	6	11	6	10	9	10	104
Clay	15	13	16	30	22	23	20	19	19	12	18	18	225
Collier	3	4	5	6	4	4	2	3	4	5	5	0	45
Columbia	11	20	19	25	24	24	32	24	18	25	19	23	264
Dade	173	198	203	227	190	191	137	151	134	160	151	178	2,093
DeSoto	5	13	10	12	11	13	5	13	9	11	9	7	118
Dixie*	19	9	6	4	10	2	3	10	12	9	7	9	100
Duval	119	135	134	144	129	184	162	152	164	140	148	186	1,607
Escambia	65	56	59	73	57	96	97	90	73	82	79	81	908
Flagler	13	17	13	15	9	12	15	7	11	10	9	12	147
Franklin	7	4	3	5	9	5	4	8	3	12	8	9	77
Gadsden	19	27	24	27	28	28	28	30	41	35	25	51	366
Gilchrist	7	6	9	4	8	9	6	12	8	9	7	12	97
Glades	5	14	5	7	15	6	5	6	5	5	4	4	81
Gulf	1	3	5	2	6	1	2	10	6	10	5	8	61
Hamilton	20	18	20	10	26	19	15	23	14	23	10	16	214
Hardee*	12	15	11	25	17	20	13	13	15	14	14	30	199
Hendry	2	8	6	4	12	3	7	3	5	6	8	11	75
Hernando	8	8	7	14	10	13	13	20	8	7	0	0	108
Highlands	11	12	3	15	15	15	8	10	13	11	17	15	145
Hillsboro	135	147	192	170	128	203	147	140	155	107	122	208	1,854
Holmes	10	13	22	18	15	24	15	21	21	17	14	24	214
Indian River	11	14	18	8	15	11	15	10	3	10	11	16	142
Jackson	35	34	49	34	40	43	32	35	34	30	42	60	468
Jefferson	20	14	18	21	9	16	22	12	14	24	22	26	218
Lafayette	7	5	8	4	12	11	5	9	7	6	6	12	92
Lake	25	23	23	30	17	21	19	19	14	22	17	26	256
Lee	11	16	13	14	15	22	13	9	11	13	19	19	175
Leon	29	23	28	41	36	42	34	35	24	23	32	63	410
Levy	15	15	15	16	14	18	17	14	20	19	15	21	199
Liberty	2	2	2	5	2	3	4	6	6	6	5	4	47
Madison	19	23	19	26	31	23	17	30	19	23	16	47	293
Manatee	24	33	25	25	33	32	18	18	20	21	17	42	308
Marion	32	35	31	45	29	61	39	25	30	23	34	38	422
Martin	15	11	7	12	3	7	8	2	7	6	8	13	99
Monroe	9	3	13	9	10	7	14	12	12	9	7	17	122
Nassau	16	14	15	17	11	24	24	25	18	26	22	22	234
Okaloosa	11	16	17	17	20	28	23	22	27	16	17	24	238
Okeechobee	9	7	11	8	12	11	7	10	10	8	14	5	112
Orange	56	42	43	68	56	65	50	53	44	47	54	56	634
Osceola	28	27	22	24	25	26	19	11	20	20	16	24	262
Palm Beach	41	61	63	89	86	58	42	58	39	56	68	83	764
Pasco	21	22	17	37	28	15	22	26	17	18	15	38	276
Pinellas	84	101	111	101	75	101	65	74	70	46	76	114	1,018
Polk	88	86	82	102	73	92	68	67	64	62	66	132	982
Putnam	27	32	27	23	27	35	26	28	20	19	25	29	318
St. Johns	28	22	30	27	29	36	40	37	25	30	40	46	390
St. Lucie	16	17	21	16	23	18	14	8	13	12	14	18	190
Santa Rosa	28	28	35	35	40	41	49	42	54	49	0	2	403
Sarasota	23	17	19	20	19	24	19	15	11	17	15	10	209
Seminole	18	40	29	42	19	37	24	31	15	34	23	34	346
Sumter	13	8	18	15	17	16	16	14	10	9	11	16	163
Suwannee	18	26	10	21	22	16	18	2	0	2	2	1	138
Taylor	15	16	20	21	28	17	18	12	17	7	4	0	175
Union	6	3	7	9	5	7	10	8	6	6	8	6	81
Volusia	46	39	31	38	34	46	32	48	43	28	32	52	469
Wakulla	6	8	4	11	10	7	10	18	7	10	5	16	112
Walton	11	14	18	13	16	28	20	23	24	24	25	31	247
Washington	14	17	11	23	17	23	20	13	26	16	21	19	225

*Figures from County Judge - Original licenses not received.

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 15. DIVORCES GRANTED, BY MONTHS AND BY COUNTIES, FLORIDA, 1936.

COUNTIES	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
STATE	462	508	509	654	655	675	622	585	556	556	474	566	7,002
Alachua	5	4	11	5	14	9	5	4	14	11	2	9	93
Baker	5	2	5	6	2	6	3	1	3	0	1	1	35
Bay	2	4	3	0	5	3	1	10	4	4	0	0	36
Bradford	0	0	2	2	2	2	2	0	5	3	0	2	20
Brevard	4	5	4	6	11	4	3	1	2	3	6	7	56
Broward	6	5	17	12	8	11	5	6	10	7	6	7	100
Calhoun	0	0	1	2	2	1	0	2	2	2	4	0	16
Charlotte	1	5	4	2	2	2	1	1	2	0	1	2	23
Citrus	2	2	0	1	0	1	1	4	0	0	2	1	14
Clay	0	0	0	1	2	1	0	3	1	2	0	1	11
Collier	0	0	0	2	0	0	1	0	0	0	0	0	3
Columbia	1	1	1	2	0	1	3	3	0	4	2	3	21
Dade	128	124	202	208	201	176	136	124	107	123	114	134	1,777
DeSoto	0	1	4	4	2	4	3	3	2	0	3	0	25
Dixie	1	0	0	0	2	0	2	7	3	4	2	2	23
Duval	66	73	71	88	82	92	104	114	109	102	90	116	1,101
Escambia	18	16	17	23	15	26	23	33	24	50	20	40	305
Flagler	1	0	1	2	1	1	2	1	0	3	1	3	16
Franklin	0	0	0	3	0	1	0	0	0	0	0	0	4
Gadsden	1	1	1	0	0	1	1	1	2	0	1	3	12
Gilchrist	0	0	0	0	0	0	0	1	1	0	1	0	9
Glades	0	3	1	1	0	0	0	3	0	0	0	0	5
Gulf	1	0	1	0	1	0	0	2	0	0	0	0	5
Hamilton	1	3	2	1	1	6	1	4	7	5	4	3	38
Hardee	1	0	2	3	1	6	0	2	3	1	1	2	24
Hendry	0	1	1	1	0	0	0	0	0	0	1	0	4
Hernando	0	0	1	2	2	1	3	0	0	0	1	0	10
Highlands	3	4	1	6	2	6	2	2	0	1	0	3	30
Hillsboro	44	60	47	50	71	61	58	59	72	54	45	65	686
Holmes	3	2	0	0	2	1	5	0	3	2	0	0	18
Indian River	0	0	1	0	0	4	1	0	1	1	2	0	10
Jackson	6	3	5	5	1	1	1	4	5	9	8	3	51
Jefferson	0	0	0	1	1	1	1	0	0	1	0	0	5
Lafayette	1	1	0	0	1	0	2	0	2	1	0	0	8
Lake	2	6	10	7	7	5	12	9	10	3	5	2	78
Lee	3	9	1	1	7	3	5	2	2	1	10	0	48
Leon	5	4	10	7	9	4	8	10	8	17	1	0	83
Levy	0	3	1	0	1	3	1	0	2	1	0	1	13
Liberty	0	0	0	0	0	0	0	1	0	0	0	0	1
Madison	4	6	2	2	0	3	3	0	1	4	0	0	25
Manatee	3	5	4	8	9	6	4	2	3	4	3	4	48
Marion	5	5	8	8	15	11	10	5	4	7	1	6	95
Martin	0	0	1	4	1	1	1	2	0	0	1	1	12
Monroe	5	4	5	2	1	4	2	4	6	2	1	1	77
Nassau	0	2	0	2	2	3	4	2	6	5	0	0	26
Okaloosa	1	1	1	4	1	0	4	2	4	1	0	0	19
Okeechobee	0	1	0	1	1	3	2	4	2	0	0	2	16
Orange	14	13	12	23	13	14	26	10	10	12	9	16	172
Osceola	1	5	1	3	3	8	2	6	7	6	5	4	51
Palm Beach	16	21	32	27	33	23	15	21	12	16	10	29	255
Pasco	2	1	3	2	2	3	1	3	3	2	2	1	26
Pinellas	27	30	24	45	47	52	40	27	14	39	26	23	394
Polk	31	26	36	27	25	27	32	24	27	29	19	28	331
Putnam	4	2	3	0	4	5	6	3	11	4	1	3	46
St. Johns	1	5	9	6	8	5	12	8	8	12	22	2	95
St. Lucie	3	3	3	3	8	5	2	3	2	4	3	3	42
Santa Rosa	3	2	5	12	0	2	3	4	5	4	2	1	42
Sarasota	3	8	2	3	5	7	9	7	3	4	5	8	64
Sevinole	1	0	2	6	2	5	6	5	4	4	5	5	44
Sumter	0	2	2	2	0	4	8	5	2	5	2	3	37
Suwannee	3	2	3	1	4	3	3	2	4	6	6	1	39
Taylor	2	1	5	0	1	3	0	1	2	1	5	1	22
Union	0	0	1	0	0	0	1	1	0	0	0	0	3
Volusia	14	16	13	15	21	23	20	10	9	1	11	22	183
Wakulla	1	1	0	0	0	0	1	1	1	1	0	0	6
Walton	2	0	2	2	1	2	4	3	5	3	2	1	27
Washington	3	2	2	0	3	2	2	4	0	0	1	1	20

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 16. ANNULMENTS GRANTED, BY MONTHS AND BY COUNTIES, FLORIDA, 1936.

COUNTIES	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
STATE	7	1	0	6	3	3	4	5	6	9	6	6	56
Alachua	0	0	0	0	0	0	0	0	0	0	0	0	0
Baker	0	0	0	0	0	0	0	0	0	0	0	0	0
Bay	0	0	0	0	0	0	0	0	0	0	0	0	0
Bradford	0	0	0	0	0	0	0	0	0	0	0	0	0
Brevard	0	0	0	0	0	0	0	0	0	0	0	0	0
Broward	1	0	0	0	0	2	1	0	0	0	0	0	0
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	0
Charlotte	0	0	0	0	0	0	0	0	0	0	0	0	0
Citrus	0	0	0	0	0	0	0	0	0	0	0	0	0
Clay	0	0	0	0	0	0	0	0	0	0	0	0	0
Collier	0	0	0	0	0	0	0	0	0	0	0	0	0
Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0
Dade	3	1	0	3	1	0	2	2	2	5	3	4	26
DeSoto	0	0	0	0	0	0	0	0	0	0	0	0	0
Dixie	0	0	0	0	0	0	0	0	0	0	0	0	0
Duval	2	0	0	1	0	0	0	2	2	4	2	0	13
Escambia	0	0	0	0	0	0	0	0	0	0	0	0	0
Flagler	0	0	0	0	0	0	0	0	0	0	0	0	0
Franklin	0	0	0	0	0	0	0	0	0	0	0	0	0
Gadsden	0	0	0	0	0	0	0	0	0	0	0	0	0
Gilchrist	0	0	0	0	0	0	0	0	0	0	0	0	0
Glades	0	0	0	0	0	0	0	0	0	0	0	0	0
Gulf	0	0	0	0	0	0	0	0	0	0	0	0	0
Hamilton	0	0	0	0	0	0	0	0	0	0	0	0	0
Hardee	0	0	0	0	0	0	0	0	0	0	0	0	0
Hendry	0	0	0	0	0	0	0	0	0	0	0	0	0
Hernando	0	0	0	0	0	0	0	0	0	0	0	0	0
Highlands	0	0	0	0	0	0	0	0	0	0	0	0	0
Hillsboro	0	0	0	0	0	0	0	0	0	0	0	0	0
Holmes	0	0	0	0	0	0	0	0	0	0	0	0	0
Indian River	0	0	0	0	0	0	0	0	0	0	0	0	0
Jackson	0	0	0	0	0	0	0	0	0	0	0	0	0
Jefferson	0	0	0	0	0	0	0	0	0	0	0	0	0
Lafayette	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake	0	0	0	0	0	0	0	0	0	0	0	0	0
Lee	0	0	0	0	0	0	0	0	0	0	0	0	0
Leon	0	0	0	0	0	0	0	0	0	0	0	0	0
Levy	0	0	0	0	0	0	0	0	0	0	0	0	0
Liberty	0	0	0	0	0	0	0	0	0	0	0	0	0
Madison	0	0	0	0	0	0	0	0	0	0	0	0	0
Manatee	0	0	0	0	0	0	0	0	0	0	0	0	0
Marion	1	0	0	0	0	1	0	0	0	0	0	0	1
Martin	0	0	0	0	0	0	0	0	0	0	0	0	0
Monroe	0	0	0	0	0	0	0	0	0	0	0	0	0
Nassau	0	0	0	0	0	0	0	0	0	0	0	0	0
Okaloosa	0	0	0	0	0	0	0	0	0	0	0	0	0
Okeechobee	0	0	0	0	0	0	1	0	0	0	1	0	2
Orange	0	0	0	0	0	0	0	0	0	0	0	0	0
Osceola	0	0	0	0	0	0	0	0	0	0	0	0	0
Palm Beach	0	0	0	0	0	0	0	0	0	0	0	0	0
Pasco	0	0	0	0	0	0	0	0	0	0	0	0	0
Pinellas	0	0	0	0	0	0	0	0	0	0	0	0	0
Polk	0	0	0	0	0	0	0	0	0	0	0	0	0
Putnam	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Johns	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Lucie	0	0	0	0	0	0	0	0	0	0	0	0	0
Santa Rosa	0	0	0	0	0	0	0	0	0	0	0	0	0
Sarasota	0	0	0	0	0	0	0	0	0	0	0	0	0
Seminole	0	0	0	0	0	0	0	0	0	0	0	0	0
Sumter	0	0	0	0	0	0	0	0	0	0	0	0	0
Suwannee	0	0	0	0	0	0	0	0	0	0	0	0	0
Taylor	0	0	0	0	0	0	0	0	0	0	0	0	0
Union	0	0	0	0	0	0	0	0	0	0	0	0	0
Volusia	0	0	0	0	0	0	0	0	0	0	0	0	0
Wakulla	0	0	0	0	0	0	0	0	0	0	0	0	0
Walton	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	0	0	0	0	0	0	0	0	0	0	0	0	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 16-A. DIVORCES AND ANNULMENTS, 1935 - 1936.

NUMBER YEARS MARRIED	1935		1936	
	DIVORCES	ANNULMENTS	DIVORCES	ANNULMENTS
Under 1 year	250	25	333	36
1 year	385	7	513	10
2 years	374	2	475	2
3 years	320	0	425	0
4 years	333	0	349	0
5 - 9 years	1238	2	1706	4
10 - 19 years	1114	3	1651	2
20 years and over	423	0	673	0
Not stated	730	8	877	2
TOTAL	5167	47	7002	56

DIVORCE GRANTED TO	1935		1936	
	DIVORCES	ANNULMENTS	DIVORCES	ANNULMENTS
Husband	1666	19	2357	19
Wife	3466	26	4587	36
Not stated	35	2	58	1
TOTAL	5167	47	7002	56

CASE CONTESTED	1935		1936	
	DIVORCES	ANNULMENTS	DIVORCES	ANNULMENTS
Yes	926	12	1300	20
No	3521	24	4703	32
Not stated	720	11	999	4
TOTAL	5167	47	7002	56

TO WHOM GRANTED WHEN CASE CONTESTED	1935		1936	
	DIVORCES	ANNULMENTS	DIVORCES	ANNULMENTS
Husband	257	5	361	8
Wife	669	7	939	12

CAUSE OF SEPARATION	1935		1936	
	DIVORCES	ANNULMENTS	DIVORCES	ANNULMENTS
Impotent	6	1	7	0
Adultery	133	0	141	0
Extreme cruelty	1413	0	1812	0
Ungovernable temper	345	0	523	0
Habitual intemperance	320	0	500	5
Desertion	2356	0	3247	1
Def. div. from compl.	2	0	4	0
In other state or co.	19	12	23	10
Bigamy	573	34	745	40
Not stated	5167	47	7002	56
TOTAL	5167	47	7002	56

MINOR CHILDREN	1935		1936	
	DIVORCES	ANNULMENTS	DIVORCES	ANNULMENTS
No children	2856	16	4098	27
One child	978	0	1299	0
Two children	430	0	573	0
Three or more children	233	0	336	0
Not stated	670	31	696	29

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

FLORIDA									
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
ALL CAUSES		20,948	13,604	7,343	67	Diseases of thymus gland	20	16	2
					68	Diseases of the adrenals	2	2	0
					69	Other general diseases	14	9	5
I INFECTIOUS & PARASITIC		2,936	1,371	1,565	IV DISEASES OF BLOOD, ETC.		121	107	14
1	Typhoid fever	39	14	25					
3	Typhus fever	9	9	0	70	Hemorrhagic conditions	10	9	1
4	Relapsing fever	1	1	0	A-Primary purpura	3	3	0	
5	Unrelapsing fever	2	2	0	B-Hemophilia	7	6	1	
7	Measles	7	5	2	71	Anemias A-Pernicious	36	33	3
8	Scarlet fever	2	2	0	B-Other anemias	12	9	3	
9	Whooping-cough	25	15	10	72	A-True leukemias	43	38	5
10	Diphtheria	57	47	10	B-Pseudoleukemias	12	11	1	
11	Influenza	880	493	387	73	Diseases of the spleen	6	6	0
	A-Respiratory specified	634	369	265	74	Other diseases of blood	2	1	1
	B-Respiratory not specified	246	124	122	V POISONINGS & INTOXICATIONS		87	71	16
13	Dysentery	46	22	24	75	Alcoholism (acute or chronic)	83	67	16
	A-Amebic	17	10	7	76	Chronic poisoning (mineral)	4	4	0
	B-Bacillary	18	10	8	VI NERVOUS SYSTEM, ETC.		2,133	1,331	802
	C-Unspecified	11	2	9	78	Encephalitis (Non-epidemic)	28	21	7
15	Erysipelas	27	26	1	79	Meningitis A-Simple	30	25	5
16	Acute poliomyelitis	8	5	3	80	B-Non-epidemic cerebrospinal	7	5	2
17	Epidemic encephalitis	9	7	2	81	Progressive locomotor ataxia	9	7	2
18	Epidemic cerebrospinal meningitis	58	30	28	82	Other diseases spinal cord	46	36	10
20	Anthrax	1	0	1	83	Cerebral hemorrhage (A-B-C-D)	1,856	1,135	721
21	Rabies	1	1	0	84	A-Cerebral hemorrhage	1,639	992	647
22	Tetanus	45	17	28	85	B-Cerebral embolism & thrombosis	93	79	14
	Tuberculosis (23-32)	905	387	518	86	C-Softening of the brain	7	6	1
23	Respiratory system	840	357	483	87	D-Hemiplegia unspecified	117	58	59
24	Meninges & nervous system	9	4	5	88	General paralysis of Insane	18	14	4
25	Intestines & Peritoneum	19	7	12	89	Dementia praecox & other psychoses	16	11	5
26	Vertebral column	6	5	1	90	Epilepsy	41	21	20
27	Bones & joints (vertebral column excepted)	4	2	2	91	Convulsions (-5 yrs.)	14	6	8
28	Skin	1	1	0	92	A-Neuralgia & neuritis	5	4	1
29	Lymphatic system	1	0	1	93	B-Diseases nervous system	40	29	11
30	Genitourinary system	4	3	1	94	Diseases of organs of vision	2	2	0
31	Other organs	2	2	0	95	A-Diseases of the ear	16	11	5
32	Disseminated tuberculosis	19	6	13	96	B-Diseases of mastoid process	5	4	1
34	Syphilis	391	89	302	VII CIRCULATORY SYSTEM		4,233	3,228	1005
35	Gonococcus infection	22	9	13	97	Heart Disease (90-95)	3,897	2,988	909
36	Purulent infection, septicemia	25	19	6	98	Pericarditis	34	10	24
38	Malaria	349	158	191	99	Acute endocarditis	45	19	26
39	Other protozoal parasites	4	4	0	100	Chronic endocarditis	675	437	238
40	Ankylostomiasis	1	1	0	101	Diseases of the myocardium	1,477	1,207	270
42	Other diseases caused by helminths	12	1	11	102	A-Acute myocarditis	96	53	43
43	Mycoses	2	2	0	103	B-Unspecified (-45 yrs.)	31	9	22
44	A-Chicken-Pox	4	2	2	104	C-Chronic myocarditis	808	710	98
	C-Other infectious diseases	4	3	1	105	D-Unspecified (45 yrs.-)	542	435	107
II CANCERS & OTHER TUMORS		1,542	1,261	281	94	A-Angina pectoris	340	296	44
Cancer & malignant tumors (45-53)		1,458	1,217	241	95	B-Diseases coronary arteries	601	532	69
45	Buccal cavity & pharynx	76	63	13	96	Other diseases of heart	725	487	238
46	Digestive tract & peritoneum	593	510	83	97	Aneurysm (except of heart)	56	31	25
47	Respiratory system	78	71	7	98	Arteriosclerosis	193	152	41
48	Uterus	229	161	68	99	Gangrene	18	9	9
49	Other female genital organs	26	22	4	100	Other diseases of arteries	21	20	1
50	Breast	114	95	19	101	Diseases of the veins	10	10	0
51	Male genitourinary organs	117	99	18	102	Diseases of lymphatic system	2	1	1
52	Skin	69	66	3	103	Idiopathic anomalies of the blood-pressure	28	15	13
53	Other or unspecified organs	156	130	26	104	Others circulatory system	8	2	6
54	Nonmalignant tumors	67	33	34	VIII RESPIRATORY SYSTEM		1,627	949	678
55	Tumors, nature not specified	17	11	6	105	A-Diseases of nasal fossae	12	5	7
III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		559	399	170	106	B-Others under this title	9	6	3
56	Acute rheumatic fever	24	13	11	107	Diseases of the larynx	3	2	1
57	Chronic rheumatism	24	20	4	108	Bronchitis	44	31	13
59	Diabetes mellitus	310	250	60	109	A-Acute	14	7	7
60	Scurvy	1	1	0	110	B-Chronic	16	15	1
62	Pellagra	133	56	77	111	C-Unspecified (-5 yrs.)	2	1	1
63	Rickets	5	1	4	112	D-Unspecified (5 yrs.-)	12	8	4
66	Diseases of thyroid glands	36	29	7					
	A-Simple goiter	5	3	2					
	B-Exophthalmic goiter	21	17	4					
	C-Myxedema & cretinism	3	3	0					
	D-Tetany	6	5	1					
	E-Other diseases of thyroid gland	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

FLORIDA (Continued)									
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
107	Pneumonia (107-109)	1,404	814	590	154	XIII BONES & LOCOMOTION	25	15	10
108	A-Bronchopneumonia	447	305	142	155	Osteomyelitis	17	11	6
109	B-Capillary bronchitis	5	3	2	156	Other diseases of bones	6	3	3
110	Lobar pneumonia	820	451	369	157	A-Diseases of joints	2	1	1
111	Pneumonia, unspecified	132	55	77	XIV CONGENITAL MALFORMATIONS	105	91	14	
112	Pleurisy	40	25	15	157	A-Congenital hydrocephalus	17	14	3
113	Congestion, edema, embolism	30	20	10	158	B-Spina bifida etc.	11	9	2
114	Asthma	61	29	32	159	C-Congen. malformations heart	50	48	2
115	Pulmonary emphysema	2	1	1	160	D-Other congen. malformations	27	20	7
116	Others respiratory system	22	16	6	XV EARLY INFANCY	767	489	278	
117	A-Chronic interstitial pneumonia	1	0	1	161	Early Infancy (158-161)	767	489	278
118	B-Other, inc. gangrene lung	21	16	5	162	Congenital debility	80	30	50
IX DIGESTIVE SYSTEM		1,396	853	543	163	Premature birth	508	334	174
119	A-Diseases of pharynx & tonsils	77	49	28	164	Injury at birth	119	95	24
120	B-Others under this title	14	7	7	165	A-Cesarean operation	5	5	0
121	Diseases of the esophagus	4	2	2	166	B-Without cesarean	114	90	24
122	A-Ulcer of the stomach	118	63	55	167	A-Atelectasis	25	17	8
123	B-Ulcer of the duodenum	38	33	5	168	B-Icterus of new-born	14	5	9
124	Other diseases of the stomach	159	53	106	169	D-Other diseases early infancy	21	8	13
125	Diarrhea & enteritis (-2 yrs.)	154	90	64	170	XVI SENILITY	276	166	110
126	Diarrhea & enteritis (2 yrs.-)	109	47	62	171	XVII VIOLENT & ACCIDENTAL	2,332	1,545	787
127	Appendicitis	203	153	50	172	Suicides (163-171)	275	257	18
128	A-Hernia	69	47	22	173	Suicide (163-171)	275	257	18
129	B-Intestinal obstruction	159	108	51	174	Suicide (163-171)	275	257	18
130	Other diseases of intestines	26	14	12	175	Suicide (163-171)	275	257	18
131	Cirrhosis of liver A-Alcoholic	5	5	0	176	Suicide (163-171)	275	257	18
132	B-Not specified alcoholic	143	102	41	177	Suicide (163-171)	275	257	18
133	A-Yellow atrophy of liver	6	4	2	178	Suicide (163-171)	275	257	18
134	B-Others under this title	22	8	14	179	Suicide (163-171)	275	257	18
135	Biliary calculi	20	17	3	180	Suicide (163-171)	275	257	18
136	Other diseases of gall-bladder	47	35	12	181	Suicide (163-171)	275	257	18
137	Diseases of the pancreas	4	4	0	182	Suicide (163-171)	275	257	18
138	Peritonitis cause not specified	19	12	7	183	Suicide (163-171)	275	257	18
X GENITOURINARY SYSTEM		2,068	1,406	662	184	Suicide (163-171)	275	257	18
139	Acute nephritis	116	53	63	185	Suicide (163-171)	275	257	18
140	Chronic nephritis	1,503	1,076	427	186	Suicide (163-171)	275	257	18
141	Nephritis, unspecified	112	57	55	187	Suicide (163-171)	275	257	18
142	Other diseases kidneys & ureters	105	74	31	188	Suicide (163-171)	275	257	18
143	Calculi of the urinary passages	34	27	7	189	Suicide (163-171)	275	257	18
144	Diseases of the bladder	31	16	15	190	Suicide (163-171)	275	257	18
145	Diseases of the urethra, etc.	17	7	10	191	Suicide (163-171)	275	257	18
146	A-Stricture of the urethra	12	4	8	192	Suicide (163-171)	275	257	18
147	B-Others under this title	5	3	2	193	Suicide (163-171)	275	257	18
148	Diseases of the prostate	94	70	24	194	Suicide (163-171)	275	257	18
149	Male genital organs, not venereal	3	2	1	195	Suicide (163-171)	275	257	18
150	Female genital organs, not V.O.	53	25	28	196	Suicide (163-171)	275	257	18
	A-Cysts of the ovary	2	2	0	197	Suicide (163-171)	275	257	18
	B-Other disease ovaries & tubes	41	17	24	198	Suicide (163-171)	275	257	18
	C-Diseases of the uterus	8	5	3	199	Suicide (163-171)	275	257	18
	E-Other disease F.G. organs	2	1	1	200	Suicide (163-171)	275	257	18
XI THE PUERPERAL STATE		216	118	98	201	Suicide (163-171)	275	257	18
140	The puerperal state (140-150)	216	118	98	202	Suicide (163-171)	275	257	18
141	Abortion with septic conditions	29	23	6	203	Suicide (163-171)	275	257	18
142	Abortion not septic conditions	13	9	4	204	Suicide (163-171)	275	257	18
143	Ectopic gestation	6	4	2	205	Suicide (163-171)	275	257	18
144	A-Septic conditions specified	2	1	1	206	Suicide (163-171)	275	257	18
145	B-Without septic conditions	4	3	1	207	Suicide (163-171)	275	257	18
146	Other accidents of pregnancy	1	0	1	208	Suicide (163-171)	275	257	18
147	A-Placenta praevia	9	7	2	209	Suicide (163-171)	275	257	18
148	B-Other puerperal hemorrhages	15	9	6	210	Suicide (163-171)	275	257	18
149	A-Puerperal septicemia	53	27	26	211	Suicide (163-171)	275	257	18
150	B-Puerperal tetanus	1	0	1	212	Suicide (163-171)	275	257	18
	Puerperal albuminuria & eclampsia	45	18	27	213	Suicide (163-171)	275	257	18
	Other toxemias of pregnancy	10	4	6	214	Suicide (163-171)	275	257	18
	Puerperal, sudden death, etc.	5	4	1	215	Suicide (163-171)	275	257	18
	B-Other accidents	26	11	15	216	Suicide (163-171)	275	257	18
	Other unspecified puerperal state	3	2	1	217	Suicide (163-171)	275	257	18
XII SKIN & CELLULAR TISSUE		40	30	10	218	Suicide (163-171)	275	257	18
151	Furuncle, carbuncle	11	10	1	219	Suicide (163-171)	275	257	18
152	Phlegmon, acute abscess	16	14	2	220	Suicide (163-171)	275	257	18
153	Diseases skin & annexa	13	6	7	221	Suicide (163-171)	275	257	18
XIII BONES & LOCOMOTION		25	15	10	222	Suicide (163-171)	275	257	18
154	Osteomyelitis	17	11	6	223	Suicide (163-171)	275	257	18
155	Other diseases of bones	6	3	3	224	Suicide (163-171)	275	257	18
156	A-Diseases of joints	2	1	1	225	Suicide (163-171)	275	257	18
XIV CONGENITAL MALFORMATIONS		105	91	14	226	Suicide (163-171)	275	257	18
157	A-Congenital hydrocephalus	17	14	3	227	Suicide (163-171)	275	257	18
158	B-Spina bifida etc.	11	9	2	228	Suicide (163-171)	275	257	18
159	C-Congen. malformations heart	50	48	2	229	Suicide (163-171)	275	257	18
160	D-Other congen. malformations	27	20	7	230	Suicide (163-171)	275	257	18
XV EARLY INFANCY		767	489	278	231	Suicide (163-171)	275	257	18
161	Early Infancy (158-161)	767	489	278	232	Suicide (163-171)	275	257	18
162	Congenital debility	80	30	50	233	Suicide (163-171)	275	257	18
163	Premature birth	508	334	174	234	Suicide (163-171)	275	257	18
164	Injury at birth	119	95	24	235	Suicide (163-171)	275	257	18
165	A-Cesarean operation	5	5	0	236	Suicide (163-171)	275	257	18
166	B-Without cesarean	114	90	24	237	Suicide (163-171)	275	257	18
167	A-Atelectasis	25	17	8	238	Suicide (163-171)	275	257	18
168	B-Icterus of new-born	14	5	9	239	Suicide (163-171)	275	257	18
169	D-Other diseases early infancy	21	8	13	240	Suicide (163-171)	275	257	18
170	XVI SENILITY	276	166	110	241	Suicide (163-171)	275	257	18
171	XVII VIOLENT & ACCIDENTAL	2,332	1,545	787	242	Suicide (163-171)	275	257	18
172	Suicides (163-171)	275	257	18	243	Suicide (163-171)	275	257	18
173	Suicide (163-171)	275	257	18	244	Suicide (163-171)	275	257	18
174	Suicide (163-171)	275	257	18	245	Suicide (163-171)	275	257	18
175	Suicide (163-171)	275	257	18	246	Suicide (163-171)	275	257	18
176	Suicide (163-171)	275	257	18	247	Suicide (163-171)	275	257	18
177	Suicide (163-171)	275	257	18	248	Suicide (163-171)	275	257	18
178	Suicide (163-171)	275	257	18	249	Suicide (163-171)	275	257	18
179	Suicide (163-171)	275	257	18	250	Suicide (163-171)	275	257	18
180	Suicide (163-171)	275	257	18	251	Suicide (163-171)	275	257	18
181	Suicide (163-171)	275	257	18	252	Suicide (163-171)	275	257	18
182	Suicide (163-171)	275	257	18	253	Suicide (163-171)	275	257	18
183	Suicide (163-171)	275	257	18	254	Suicide (163-171)	275	257	18
184	Suicide (163-171)	275	257	18	255	Suicide (163-171)	275	257	18
185	Suicide (163-171)	275	257	18	256	Suicide (163-171)	275	257	18
186	Suicide (163-171)	275	257	18	257	Suicide (163-171)	275	257	18
187	Suicide (163-171)	275	257	18	258	Suicide (163-171)	275	257	18
188	Suicide (163-171)	275	257	18	259	Suicide (163-171)	275	257	18
189	Suicide (163-171)	275	257	18	260	Suicide (163-171)	275	257	18
190	Suicide (163-171)	275	257	18	261	Suicide (163-171)	275	257	18
191	Suicide (163-171)	275	257	18	262	Suicide (163-171)	275	257	18
192	Suicide (163-171)	275	257	18	263	Suicide (163-171)	275	257	18
193	Suicide (163-171)	275	257	18	264	Suicide (163-171)	275	257	18
194	Suicide (163-171)	275	257	18	265	Suicide (163-171)	275	257	18
195	Suicide (163-171)	275	257	18	266	Suicide (163-171)	275	257	18
196	Suicide (163-171)	275	257	18	267	Suicide (163-171)	275	257	18
197	Suicide (163-171)	275	257	18	268	Suicide (163-171)	275	257	18
198	Suicide (163-171)	275	257	18	269	Suicide (163-171)	275	257	18
199	Suicide (163-171)	275	257	18	270	Suicide (163-171)	275	257	18
200	Suicide (163-171)	275	257	18	271	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	272	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	273	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	274	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	275	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	276	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	277	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	278	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	279	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	280	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	281	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	282	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	283	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	284	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	285	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	286	Suicide (163-171)	275	257	18
	Suicide (163-171)	275	257	18	287	Suicide (163-171)	275</		

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

ALACHUA COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL.	CODE NO.	CAUSES	TOTAL	WHITE	COL.
ALL CAUSES		495	268	227	108	Lobar pneumonia	23	14	9
1	1 INFECTIOUS & PARASITIC	69	29	40	110	Pleurisy	2	1	1
1	Typhoid fever	1	0	1	112	Asthma	3	0	3
10	Diphtheria	4	3	1	IX DIGESTIVE SYSTEM		40	25	15
11	Influenza	37	13	24	117	A-Ulcer of the stomach	3	2	1
	A-Respiratory specified	31	12	19		B-Ulcer of the duodenum	1	1	0
	B-Respiratory not specified	6	1	5	118	Other diseases of the stomach	4	2	2
17	Epidemic encephalitis	1	1	0	119	Diarrhea & enteritis (-2 yrs.)	9	3	6
21	Rabies	1	1	0	120	Diarrhea & enteritis (2 yrs.+)	3	3	0
22	Tetanus	2	1	1	121	Appendicitis	6	6	0
	Tuberculosis (23-32)	12	6	6	122	A-Hernia	4	1	3
23	Respiratory system	10	4	6		d-Intestinal obstruction	7	5	2
25	Intestines & peritoneum	2	2	0	124	Cirrhosis of liver B-Not specified alcoholic	3	2	1
34	Syphilis	5	1	4	X GENITOURINARY SYSTEM		48	21	27
38	Malaria	5	2	3	130	Acute nephritis	3	0	3
39	Other protozoal parasites	1	1	0	131	Chronic nephritis	41	20	21
II CANCERS & OTHER TUMORS		29	22	7	132	Nephritis, unspecified	1	0	1
	Cancer & malignant tumors (45-53)	27	21	6	133	Other diseases kidneys & ureters	1	0	1
45	Buccal cavity & pharynx	2	2	0	137	Diseases of the prostate	1	0	1
46	Digestive tract & peritoneum	14	11	3	139	Female genital organs, not V.D.	1	1	0
48	Uterus	8	7	1		C-Diseases of the uterus	1	1	0
50	Breast	2	0	2	XI THE PUERPERAL STATE		8	3	5
51	Male genitourinary organs	1	1	0		The puerperal state (140-150)	8	3	5
54	Nonmalignant tumors	1	1	0	145	A-Puerperal septicemia	3	1	2
55	Tumors, nature not specified	1	0	1	146	Puerperal albuminuria & eclampsia	4	1	3
					149	B-Other accidents	1	1	0
III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		13	7	6	XII SKIN & CELLULAR TISSUE		2	2	0
56	Acute rheumatic fever	1	1	0	152	Phlegmon, acute abscess	2	2	0
59	Diabetes mellitus	4	3	1	XIII BONES & LOCOMOTION		2	1	1
62	Pellagra	6	1	5	154	Osteomyelitis	1	1	0
66	Diseases of thyroid glands	2	2	0	155	Other diseases of bones	1	0	1
	D-Tetany	2	2	0	XIV CONGENITAL MALFORMATIONS		1	0	1
IV DISEASES OF BLOOD, ETC.		5	4	1	157	D-Other congen. malformations	1	0	1
71	Anemias A-Pernicious	2	2	0	XV EARLY INFANCY		17	13	4
72	A-True leukemias	1	1	0		Early Infancy (158-161)	17	13	4
73	Diseases of the spleen	1	1	0	159	Premature birth	12	9	3
74	Other diseases of blood	1	0	1	160	Injury at birth	4	3	1
VI NERVOUS SYSTEM, ETC.		58	26	32		B-Without cesarean	4	3	1
78	Encephalitis (Nonepidemic)	3	2	1	161	D-Of diseases early infancy	1	1	0
79	Meningitis A-Simple	1	1	0	162	XVI SENILITY	5	4	1
80	Progressive locomotor ataxia	1	1	0	XVII VICLENT & ACCIDENTAL		56	38	18
81	Other diseases spinal cord	1	1	0		Suicides (163-171)	5	4	1
82	Cerebral hemorrhage (A-B-C-D)	47	18	29	163	Solid or liquid poisons	1	1	0
	A-Cerebral hemorrhage	40	16	24	167	Firearms	4	3	1
	B-Cerebral embolism & thrombosis	2	1	1		Homicides (172-175)	11	2	9
	D-Hemiplegia unspecified	5	1	4	173	Firearms	6	1	5
84	Dementia praecox & other psychoses	1	0	1	174	Cutting or piercing	4	1	3
87	B-Diseases nervous system	4	3	1	175	Other means	1	0	1
VII CIRCULATORY SYSTEM		85	46	39		Accidents (176-194 & 201*-214*)	40	32	8
	Heart Disease (90-95)	80	41	39	181	Accidental burns	2	1	1
91	Acute endocarditis	3	2	1	184	Traumatism by firearms	5	3	2
92	Chronic endocarditis	34	12	22	185	Traumatism by cutting	2	1	1
93	Diseases of the myocardium	21	12	9	186	A-Traumatism by fall	6	6	0
	A-Acute myocarditis	1	1	0	194	Accidents A-Foreign bodies	1	1	0
	B-Unspecified (45 yrs.+)	2	0	2		B-Others under this title	2	0	2
	C-Chronic myocarditis	11	8	3	206	B-A-Automobile collisions	2	2	0
	D-Unspecified (45 yrs.+)	7	3	4	210	Automobile accidents	18	16	2
94	A-Angina pectoris	6	5	1	212	Other land transportation	1	1	0
95	B-Diseases coronary arteries	7	7	0	213	Water transportation accidents	1	1	0
97	Other diseases of heart	9	3	6	XVIII ILL-DEFINED CAUSES		12	2	10
99	Arteriosclerosis	3	3	0		A-Ill-defined	3	1	2
	Other diseases of arteries	2	2	0		B-Not specified or unknown	9	1	8
VIII RESPIRATORY SYSTEM		45	25	20					
	Pneumonia (107-109)	40	24	16					
107	A-Bronchopneumonia	16	9	7					
	B-Capillary bronchitis	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

BAKER COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL.	CODE NO.	CAUSES	TOTAL	WHITE	COL.
ALL CAUSES		54	28	26	IX DIGESTIVE SYSTEM		5	3	2
1	1 INFECTIOUS & PARASITIC	5	4	1	115	A-Diseases of pharynx & tonsils	1	1	0
9	Whooping-cough	1	1	0	120	Diarrhea & enteritis (2 yrs.+)	2	2	0
11	Influenza	3	2	1	124	Cirrhosis of liver B-Not specified alcoholic	2	0	2
	A-Respiratory specified	3	2	1	X GENITOURINARY SYSTEM		4	2	2
23	Tuberculosis (23-32)	1	1	0		Chronic nephritis	4	2	2
	Respiratory system	1	1	0	131				
II CANCERS & OTHER TUMORS		1	1	0	XI THE PUERPERAL STATE		2	1	1
	Cancer & malignant tumors (45-53)	1	1	0		The puerperal state (140-150)	2	1	1
45	Buccal cavity & pharynx	1	1	0	146	Puerperal albuminuria & eclampsia	1	0	1
	V POISONINGS & INTOXICATIONS	1	0	1	149	B-Other accidents	1	1	0
75	Alcoholism (acute or chronic)	1	0	1	XIV CONGENITAL MALFORMATIONS		1	1	0
VI NERVOUS SYSTEM, ETC.		4	2	2	157	B-Spina bifida etc.	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	4	2	2	XV EARLY INFANCY		1	1	0
	A-Cerebral hemorrhage	3	2	1		Early Infancy (158-161)	1	1	0
	D-Hemiplegia unspecified	1	0	1	159	Premature birth	1	1	0
VII CIRCULATORY SYSTEM		12	5	7	162	XVI SENILITY	1	1	0
90	Heart Disease (90-95)	9	3	6	XVII VIOLENT & ACCIDENTAL		10	5	5
92	Pericarditis	1	0	1		Homicides (172-175)	5	2	3
93	Chronic endocarditis	3	2	1		Firearms	5	2	3
	Diseases of the myocardium	1	0	1	173	Accidents (176-194 & 201*-214*)	5	3	2
	D-Unspecified (45 yrs.+)	1	0	1		Accidental burns	1	0	1
94	A-Angina pectoris	1	0	1	181	Traumatism by firearms	1	0	1
95	Other diseases of heart	3	1	2	184	B-Traumatism, crushing	1	1	0
97	Arteriosclerosis	1	1	0	210	Automobile accidents	2	2	0
102	Idiopathic anomalies of the blood-pressure	2	1	1	XVIII ILL-DEFINED CAUSES		4	1	3
VIII RESPIRATORY SYSTEM		3	1	2					
	Pneumonia (107-109)	3	1	2	199	Sudden death	1	1	0
107	A-Bronchopneumonia	1	1	0	200	A-Ill-defined	1	0	1
108	Lobar pneumonia	2	0	2		B-Not specified or unknown	2	0	2

BAY COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL.	CODE NO.	CAUSES	TOTAL	WHITE	COL.
ALL CAUSES		172	136	36	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		5	5	0
1	1 INFECTIOUS & PARASITIC	25	16	9	59	Diabetes mellitus	1	1	0
7	Measles	2	0	2	62	Pellagra	2	2	0
10	Diphtheria	1	1	0	63	Rickets	1	1	0
11	Influenza	11	9	2	67	Diseases of thymus gland	1	1	0
	A-Respiratory specified	8	8	0	V POISONINGS & INTOXICATIONS		1	1	0
	B-Respiratory not specified	3	1	2		Alcoholism (acute or chronic)	1	1	0
18	Epidemic cerebrospinal meningitis	1	1	0	75				
23	Tuberculosis (23-32)	3	1	2	VI NERVOUS SYSTEM, ETC.		20	17	3
34	Respiratory system	3	1	2					
38	Syphilis	1	0	1	78	Encephalitis (Nonepidemic)	3	3	0
	Malaria	6	4	2	81	Other diseases spinal cord	1	1	0
II CANCERS & OTHER TUMORS		6	6	0	82	Cerebral hemorrhage (A-B-C-D)	14	12	2
	Cancer & malignant tumors (45-53)	5	5	0		A-Cerebral hemorrhage	13	11	2
46	Digestive tract & peritoneum	1	1	0		D-Hemiplegia unspecified	1	1	0
48	Uterus	2	2	0	85	Epilepsy	1	0	1
52	Skin	2	2	0	89	A-Diseases of the ear	1	1	0
54	Nonmalignant tumors	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

BAY COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	VII CIRCULATORY SYSTEM	28	24	4		XI THE PUERPERAL STATE	2	2	0
	Heart Disease (90-95)	26	23	3		The puerperal state (140-150)	2	2	0
91	Acute endocarditis	1	0	1	146	Puerperal albuminuria & eclampsia	1	1	0
92	Chronic endocarditis	5	4	1	149	B-Other accidents	1	1	0
93	Diseases of the myocardium	9	9	0		XII SKIN & CELLULAR TISSUE	2	2	0
	A-Acute myocarditis	2	2	0		Phlegmon, acute abscess	1	1	0
	C-Chronic myocarditis	5	5	0	152	Diseases skin & annexa	1	1	0
	D-Unspecified (45 yrs.+)	2	2	0	153				
94	A-Angina pectoris	5	5	0		XV EARLY INFANCY	11	7	4
	B-Diseases coronary arteries	2	2	0		Early infancy (158-161)	11	7	4
95	Other diseases of heart	4	3	1	158	Congenital debility	1	0	1
98	Gangrene	1	0	1	159	Premature birth	6	5	1
102	Idiopathic anomalies of the blood-pressure	1	1	0	160	Injury at birth	2	2	0
	VIII RESPIRATORY SYSTEM	12	5	7		B-Without cesarean	2	2	0
	Bronchitis	1	0	1	161	A-Atelectasis	1	0	1
	D-Unspecified (5 yrs.+)	1	0	1		D-Of diseases early infancy	1	0	1
	Pneumonia (107-109)	11	5	6	162	XVI SENILITY	4	4	0
107	A-Bronchopneumonia	4	2	2		XVII VIOLENT & ACCIDENTAL	24	19	5
108	Lobar pneumonia	6	3	3		Suicides (163-171)	3	3	0
109	Pneumonia, unspecified	1	0	1	167	Firearms	3	3	0
	IX DIGESTIVE SYSTEM	15	14	1		Homicides (172-175)	1	1	0
	A-Diseases of pharynx & tonsils	1	1	0	173	Firearms	1	1	0
115	Diarrhea & enteritis (-2 yrs.)	5	5	0		Accidents (176-194 & 201*-214*)	20	15	5
119	Diarrhea & enteritis (2 yrs.+)	3	2	1	177	Poisoning by food	1	1	0
120	Appendicitis	4	4	0	181	Accidental burns	2	0	2
121	Other diseases of intestines	1	1	0	182	Mechanical suffocation	1	1	0
125	B-Others under this title	1	1	0	185	Traumatism by cutting	2	0	2
	X GENITOURINARY SYSTEM	12	12	0	186	A-Traumatism by fall	2	2	0
	Chronic nephritis	10	10	0	194	Accidents B-Others under this title	1	1	0
131	Other diseases kidneys & ureters	1	1	0	206*	R.R. & automobile collisions	1	1	0
133	Female genital organs, not V. D.	1	1	0	210*	Automobile accidents	10	9	1
137	B-Of disease ovaries & tubes	1	1	0		XVIII ILL-DEFINED CAUSES	5	2	3
					200	A-Ill-defined	1	0	1
						B-Not specified or unknown	4	2	2

BRADFORD COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	74	53	21		VI NERVOUS SYSTEM, ETC.	12	11	1
	I INFECTIOUS & PARASITIC	10	3	7	82	Cerebral hemorrhage (A-B-C-D)	12	11	1
	Influenza	4	2	2		A-Cerebral hemorrhage	12	11	1
	A-Respiratory specified	1	0	1		VII CIRCULATORY SYSTEM	13	11	2
	B-Respiratory not specified	3	2	1		Heart Disease (90-95)	13	11	2
	Tuberculosis (23-32)	4	0	4	92	Chronic endocarditis	1	1	0
23	Respiratory system	4	0	4	93	Diseases of the myocardium	2	2	0
38	Malaria	2	1	1		D-Unspecified (45 yrs.+)	2	2	0
	II CANCERS & OTHER TUMORS	3	2	1	95	Other diseases of heart	10	8	2
	Cancer & malignant tumors (45-53)	3	2	1		VIII RESPIRATORY SYSTEM	5	4	1
46	Digestive tract & peritoneum	1	1	0		Pneumonia (107-109)	5	4	1
50	Breast	1	0	1	107	A-Bronchopneumonia	1	1	0
52	Skin	1	1	0	108	Lobar pneumonia	3	2	1
	V POISONINGS & INTOXICATIONS	1	1	0	109	Pneumonia, unspecified	1	1	0
75	Alcoholism (acute or chronic)	1	1	0		IX DIGESTIVE SYSTEM	6	4	2
					115	A-Diseases of pharynx & tonsils	1	1	0
					118	Other diseases of the stomach	3	1	2
					121	Appendicitis	2	2	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

BRADFORD COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	X GENITOURINARY SYSTEM	6	5	1	162	XVI SENILITY	3	2	1
130	Acute nephritis	1	1	0		XVII VIOLENT & ACCIDENTAL	7	5	2
131	Chronic nephritis	2	2	0		Homicides (172-175)	1	0	1
132	Nephritis, unspecified	1	1	0	173	Firearms	1	0	1
135	Diseases of the bladder	1	1	0		Accidents (176-194 & 201*-214*)	6	5	1
137	Diseases of the prostate	1	0	1	183	Drowning	1	0	1
	XI THE PUERPERAL STATE	1	1	0	210*	Automobile accidents	5	5	0
	The puerperal state (140-150)	1	1	0		XVIII ILL-DEFINED CAUSES	3	1	2
144	B-Other puerperal hemorrhages	1	1	0		A-Ill-defined	1	0	1
	XV EARLY INFANCY	4	3	1	200	B-Not specified or unknown	2	1	1
	Early infancy (158-161)	4	3	1					
158	Congenital debility	1	1	0					
159	Premature birth	3	2	1					

BREVARD COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	185	125	60		VII CIRCULATORY SYSTEM	47	35	12
	I INFECTIOUS & PARASITIC	12	7	5		Heart Disease (90-95)	46	35	11
11	Influenza	6	4	2	92	Chronic endocarditis	6	2	4
	A-Respiratory specified	4	2	2	93	Diseases of the myocardium	11	11	0
	B-Respiratory not specified	2	2	0		A-Acute myocarditis	1	1	0
	Tuberculosis (23-32)	4	2	2		C-Chronic myocarditis	8	8	0
23	Respiratory system	4	2	2	94	D-Unspecified (45 yrs.+)	2	2	0
36	Syphilis	1	0	1		A-Angina pectoris	9	9	0
	Scarlet fever, septicemia	1	1	0	95	B-Diseases coronary arteries	10	8	2
	II CANCERS & OTHER TUMORS	25	20	5	97	Other diseases of heart	10	5	5
	Cancer & malignant tumors (45-53)	24	19	5		Arteriosclerosis	1	0	1
45	Buccal cavity & pharynx	2	0	2		VIII RESPIRATORY SYSTEM	7	4	3
46	Digestive tract & peritoneum	14	12	2		Pneumonia (107-109)	7	4	3
47	Respiratory system	1	1	0	107	A-Bronchopneumonia	4	2	2
48	Uterus	2	1	1	108	Lobar pneumonia	3	2	1
49	Other female genital organs	1	1	0		IX DIGESTIVE SYSTEM	13	5	8
50	Breast	2	2	0		B-Others under this title	1	1	0
51	Male genitourinary organs	1	1	0	115	A-Ulcer of the stomach	1	0	1
52	Skin	1	1	0	117	Other diseases of the stomach	1	0	1
54	Nonmalignant tumors	1	1	0	118	Diarrhea & enteritis (-2 yrs.)	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	1	3	119	Diarrhea & enteritis (2 yrs.+)	1	0	1
57	Chronic rheumatism	1	0	1	120	Appendicitis	3	0	3
59	Diabetes mellitus	1	1	0	121	A-Hernia	2	2	0
62	Pellagra	1	0	1	122	Cirrhosis of liver A-Alcoholic	2	0	2
63	Rickets	1	0	1	124	B-Not specified alcoholic	1	1	0
	IV DISEASES OF BLOOD, ETC.	2	2	0		X GENITOURINARY SYSTEM	13	10	3
72	B-Pseudoleukemias	2	2	0		Chronic nephritis	13	10	3
	VI NERVOUS SYSTEM, ETC.	26	18	8		XI THE PUERPERAL STATE	2	0	2
78	Encephalitis (Nonepidemic)	1	1	0		The puerperal state (140-150)	2	0	2
81	Other diseases spinal cord	1	1	0	144	A-Placenta praevia	1	0	1
82	Cerebral hemorrhage (A-B-C-D)	22	15	7	146	Puerperal albuminuria & eclampsia	1	0	1
	A-Cerebral hemorrhage	19	13	6		XIV CONGENITAL MALFORMATIONS	1	1	0
	B-Cerebral embolism	2	1	1	157	C-Congen. malformations heart	1	1	0
	C-Softening of the brain	1	1	0					
84	Dementia praecox & other psychoses	1	1	0					
85	Epilepsy	1	0	1					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

BREVARD COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XV EARLY INFANCY	6	3	3	168	Cutting or piercing	1	1	0
	Early infancy (158-161)	6	3	3	173	Homicides (172-175)	2	0	2
158	Congenital debility	1	1	0	174	Firearms	1	0	1
159	Premature birth	4	2	2	175	Cutting or piercing	1	0	1
161	B-icterus of new-born	1	0	1		Other means	1	0	1
	XVI SENILITY	3	3	0		Accidents (176-194 & 201*-214*)	17	13	4
	XVII VIOLENT & ACCIDENTAL	24	16	8	176	Attack by venomous animals	1	0	1
	Suicides (163-171)	3	3	0	180	Conflagration	2	2	0
163	Solid or liquid poisons	1	1	0	183	Drowning	1	0	1
167	Firearms	1	1	0	184	Traumatism by firearms	2	2	0
					186	A-Traumatism by fall	2	2	0
					194	Accidents B-Others under this title	1	0	1
					206*	R.R. & automobile collisions	1	1	0
					210*	Automobile accidents	7	7	0

BROWARD COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	326	196	130	87	B-Diseases nervous system	1	0	1
	I INFECTIOUS & PARASITIC	37	10	27	89	A-Diseases of the ear	1	0	1
10	Diphtheria	2	2	0		B-Diseases of mastoid process	1	1	0
11	Influenza	9	3	6		VII CIRCULATORY SYSTEM	72	56	16
	A-Respiratory specified	9	3	6		Heart disease (90-95)	68	53	15
13	Dysentery	5	0	5	91	Acute endocarditis	1	0	1
	A-Amebic	3	0	3	92	Chronic endocarditis	11	8	3
	B-Bacillary	1	0	1	93	Diseases of the myocardium	35	31	4
	C-Unspecified	1	0	1		B-Unspecified (45 yrs.+)	2	0	2
18	Epidemic cerebrospinal meningitis	1	0	1		C-Chronic myocarditis	24	23	1
22	Tetanus	3	0	3		D-Unspecified (45 yrs.-)	9	8	1
	Tuberculosis (23-32)	15	4	11	94	A-Angina pectoris	4	2	2
23	Respiratory system	12	3	9		B-Diseases coronary arteries	14	10	4
25	Intestines & Peritoneum	1	0	1	95	Other diseases of heart	3	2	1
30	Genitourinary system	1	0	1	97	Arteriosclerosis	3	2	1
31	Other organs	1	1	0	99	Other diseases of arteries	1	1	0
38	Malaria	1	1	0		VIII RESPIRATORY SYSTEM	27	9	18
42	Other diseases caused by helminths	1	0	1		B-Others under this title	1	1	0
	II CANCERS & OTHER TUMORS	17	16	1	104	Bronchitis	1	0	1
	Cancer & malignant tumors (45-53)	16	16	0	106	B-Unspecified (5 yrs.-)	1	0	1
46	Digestive tract & peritoneum	9	9	0		Pneumonia (107-109)	23	8	15
47	Respiratory system	1	1	0	107	A-Bronchopneumonia	8	2	6
48	Uterus	1	1	0	108	Lobar pneumonia	13	6	7
50	Breast	1	1	0	109	Pneumonia, unspecified	2	0	2
51	Male genitourinary organs	1	1	0	110	Pleurisy	1	0	1
53	Other or unspecified organs	3	3	0	114	Others respiratory system	1	0	1
54	Nonmalignant tumors	1	0	1		B-Others, inc. gangrene lung	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	11	10	1		IX DIGESTIVE SYSTEM	22	11	11
57	Chronic rheumatism	1	1	0	115	A-Diseases of pharynx & tonsils	2	2	0
59	Diabetes mellitus	6	6	0		B-Others under this title	1	0	1
62	Pellagra	3	2	1	117	A-Ulcer of the stomach	3	3	0
66	Diseases of thyroid glands	1	1	0	118	Other diseases of the stomach	2	1	1
	B-Exophthalmic goiter	1	1	0	119	Diarrhea & enteritis (-2 yrs.)	5	1	4
	IV DISEASES OF BLOOD, ETC.	2	2	0	120	Diarrhea & enteritis (2 yrs.+)	2	1	1
70	Hemorrhagic conditions	1	1	0	121	Appendicitis	5	3	2
	A-Primary purpura	1	1	0	125	B-Others under this title	1	0	1
71	Anemias A-Perniciosa	1	1	0	127	Other diseases of gall-bladder	1	0	1
	VI NERVOUS SYSTEM, ETC.	25	16	9		X GENITOURINARY SYSTEM	32	20	12
81	Other diseases spinal cord	1	1	0	130	Acute nephritis	2	1	1
82	Cerebral hemorrhage (A-B-C-D)	21	14	7	131	Chronic nephritis	26	16	10
	A-Cerebral hemorrhage	20	14	6	133	Other diseases kidneys & ureters	2	1	1
	D-Hemiplegia unspecified	1	0	1	134	Calculus of the urinary passages	1	1	0
					137	Diseases of the prostate	1	1	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

BROWARD COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XI THE PUERPERAL STATE	4	4	0	162	XVI SENILITY	2	1	1
	The puerperal state (140-150)	4	4	0		XVII VIOLENT & ACCIDENTAL	54	33	21
141	Abortion not septic conditions	1	1	0		Suicides (163-171)	5	5	0
144	B-Other puerperal hemorrhages	1	1	0	163	Solid or liquid poisons	2	2	0
145	A-Puerperal septicemia	1	1	0	165	Hanging or strangulation	1	1	0
146	Puerperal albuminuria & eclampsia	1	1	0	167	Firearms	2	2	0
	XII SKIN & CELLULAR TISSUE	2	2	0		Homicides (172-175)	14	3	11
	Phlegmon, acute abscess	2	2	0	173	Firearms	8	2	6
	XIV CONGENITAL MALFORMATIONS	1	0	1	174	Cutting or piercing	4	0	4
	D-Other congen. malformations	1	0	1	175	Other means	2	1	1
	XV EARLY INFANCY	14	5	9		Accidents (176-194 & 201*-214*)	35	25	10
	Early infancy (158-161)	14	5	9	177	Poisoning by food	1	0	1
158	Congenital debility	3	0	3	179	Other accidental poisonings	2	1	1
159	Premature birth	9	3	6	183	Drowning	2	2	0
160	Injury at birth	1	1	0	184	Traumatism by firearms	1	0	1
	B-without cesarean	1	1	0	186	A-Traumatism by fall	2	1	1
161	D-Of. diseases early infancy	1	1	0	192	Lightning	1	1	0
					194	Accidents B-Others under this title	2	0	2
					205*	Other machinery accidents	1	0	1
					206*	R.R. & automobile collisions	1	1	0
					207*	Other railroad accidents	1	1	0
					210*	Automobile accidents	20	17	3
					213*	Water transportation accidents	1	1	0
						XVIII ILL-DEFINED CAUSES	4	1	3
					200	A-Ill-defined	3	1	2
						B-Not specified or unknown	1	0	1

CALHOUN COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	68	53	15		VIII RESPIRATORY SYSTEM	4	4	0
	I INFECTIOUS & PARASITIC	14	8	6		Pneumonia (107-109)	4	4	0
	Whooping-cough	1	0	1	107	A-Bronchopneumonia	4	4	0
11	Influenza	7	6	1		IX DIGESTIVE SYSTEM	6	5	1
	A-Respiratory specified	6	6	0		Other diseases of the stomach	1	1	0
	B-Respiratory not specified	1	0	1	118	Diarrhea & enteritis (-2 yrs.)	3	2	1
23	Tuberculosis (23-32)	3	0	3	119	Cirrhosis of liver A-Alcoholic	2	2	0
36	Respiratory system	3	0	3		X GENITOURINARY SYSTEM	4	3	1
38	Purulent infection, septicemia	1	1	0		Chronic nephritis	2	2	0
	Malaria	2	1	1	131	Other diseases kidneys & ureters	1	0	1
	II CANCERS & OTHER TUMORS	4	3	1	133	Diseases of the prostate	1	1	0
	Cancer & malignant tumors (45-53)	3	2	1	137	Diseases of the prostate	1	1	0
45	Buccal cavity & pharynx	1	0	1		XI THE PUERPERAL STATE	1	1	0
46	Digestive tract & peritoneum	1	1	0		The puerperal state (140-150)	1	1	0
48	Uterus	1	1	0		Abortion not septic conditions	1	1	0
54	Nonmalignant tumors	1	1	0	141	XV EARLY INFANCY	2	2	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	1	0		Early infancy (158-161)	2	2	0
59	Diabetes mellitus	1	1	0	159	Premature birth	1	1	0
	VI NERVOUS SYSTEM, ETC.	10	7	3	160	Injury at birth	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	10	7	3		B-without cesarean	1	1	0
	A-Cerebral hemorrhage	5	3	2	162	XVI SENILITY	3	3	0
	D-Hemiplegia unspecified	5	4	1		XVII VIOLENT & ACCIDENTAL	5	5	0
	VII CIRCULATORY SYSTEM	13	10	3		Accidents (176-194 & 201*-214*)	5	5	0
	Heart disease (90-95)	12	9	3	184	Traumatism by firearms	1	1	0
92	Chronic endocarditis	1	1	0	194	Accidents B-Others under this title	2	2	0
93	Diseases of the myocardium	3	3	0	210*	Automobile accidents	2	2	0
	C-Chronic myocarditis	1	1	0		XVIII ILL-DEFINED CAUSES	1	1	0
	D-Unspecified (45 yrs.-)	2	2	0		B-Not specified or unknown	1	1	0
94	A-Angina pectoris	1	1	0					
95	Other diseases of heart	7	4	3					
202	Isopathic anomalies of the	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

CHARLOTTE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	46	32	14	94	B-Diseases coronary arteries	2	1	1
	I INFECTION & PARASITIC	3	2	1	97	Arteriosclerosis	1	1	0
23	Tuberculosis (23-32)	2	1	1	99	Other diseases of arteries	1	1	0
38	Respiratory system	2	1	1		VIII RESPIRATORY SYSTEM	2	1	1
	Malaria	1	1	0		Pneumonia (107-109)	1	0	1
	II CANCERS & OTHER TUMORS	6	6	0	108	Lobar pneumonia	1	0	1
	Cancer & malignant tumors (45-53)	6	6	0	114	Other respiratory system	1	1	0
45	Buccal cavity & pharynx	1	1	0		B-Others, inc. gangrene lung	1	1	0
46	Digestive tract & peritoneum	2	2	0		X GENITOURINARY SYSTEM	1	0	1
51	Male genitourinary organs	2	2	0		Chronic nephritis	1	0	1
53	Other or unspecified organs	1	1	0	131	XI THE PUERPERAL STATE	2	1	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	2	0		The puerperal state (140-150)	2	1	1
59	Diabetes mellitus	1	1	0	144	B-Other puerperal hemorrhages	1	1	0
62	Pellagra	1	1	0	145	A-Puerperal septicemia	1	0	1
	V POISONINGS & INTOXICATIONS	1	1	0		XV EARLY INFANCY	1	1	0
75	Alcoholism (acute or chronic)	1	1	0	159	Early infancy (158-161)	1	1	0
	VI NERVOUS SYSTEM, ETC.	8	6	2		Premature birth	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	7	5	2		XVII VIOLENT & ACCIDENTAL	4	2	2
86	A-Cerebral hemorrhage	7	5	2		Accidents (176-194 & 201*-214*)	4	2	2
	Convulsions (-5 yrs.)	1	1	0	183	Drowning	1	1	0
	VII CIRCULATORY SYSTEM	14	10	4	184	Traumatism by firearms	1	1	0
	Heart Disease (90-95)	12	8	4	210*	Automobile accidents	2	0	2
92	Chronic endocarditis	6	4	2		XVIII ILL-DEFINED CAUSES	2	0	2
93	Diseases of the myocardium	4	3	1	200	A-ill-defined	1	0	1
	D-Unspecified (45 yrs.+)	4	3	1		B-Not specified or unknown	1	0	1

CITRUS COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	53	34	19		VIII RESPIRATORY SYSTEM	2	2	0
	I INFECTION & PARASITIC	9	7	2		Pneumonia (107-109)	2	2	0
9	Whooping-cough	1	1	0	108	Lobar pneumonia	2	2	0
11	Influenza	1	1	0		X GENITOURINARY SYSTEM	6	2	4
	A-Respiratory specified	1	1	0		Chronic nephritis	4	1	3
34	Syphilis	1	0	1	131	Nephritis, unspecified	1	1	0
38	Malaria	6	5	1	132	Other diseases kidneys & ureters	1	0	1
	II CANCERS & OTHER TUMORS	2	1	1	133	XIV CONGENITAL MALFORMATIONS	1	1	0
	Cancer & malignant tumors (45-53)	2	1	1		C-Congen. malformations heart	1	1	0
46	Digestive tract & peritoneum	2	1	1		XV EARLY INFANCY	2	1	1
	VI NERVOUS SYSTEM, ETC.	7	4	3		Early infancy (158-161)	2	1	1
82	Cerebral hemorrhage (A-B-C-D)	7	4	3	158	Congenital debility	2	1	1
	A-Cerebral hemorrhage	6	3	3		XVII VIOLENT & ACCIDENTAL	4	3	1
	D-Hemiplegia unspecified	1	1	0		Accidents (176-194 & 201*-214*)	3	2	1
	VII CIRCULATORY SYSTEM	17	13	4	186	B-Traumatism, crushing	1	0	1
	Heart Disease (90-95)	17	13	4	210*	Automobile accidents	2	2	0
91	Acute endocarditis	1	0	1	195	Violent deaths nature unknown	1	1	0
92	Chronic endocarditis	5	4	1		XVIII ILL-DEFINED CAUSES	3	0	3
93	Diseases of the myocardium	1	0	1		B-Not specified or unknown	3	0	3
	C-Chronic myocarditis	1	0	1	200				
94	A-Angina pectoris	2	2	0					
	B-Diseases coronary arteries	2	2	0					
95	Other diseases of heart	7	6	1					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

CLAY COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	91	70	21		VIII RESPIRATORY SYSTEM	4	2	2
	I INFECTION & PARASITIC	7	2	5		Pneumonia (107-109)	3	2	1
23	Tuberculosis (23-32)	5	1	4	108	Lobar pneumonia	2	2	0
34	Respiratory system	5	1	4	109	Pneumonia, unspecified	1	0	1
36	Syphilis	1	0	1	112	Asthma	1	0	1
	Purulent infection, septicemia	1	1	0		IX DIGESTIVE SYSTEM	3	3	0
	II CANCERS & OTHER TUMORS	15	11	4		A-Ulcer of the stomach	1	1	0
	Cancer & malignant tumors (45-53)	15	11	4	124	Cirrhosis of liver B-Not specified alcoholic	2	2	0
45	Buccal cavity & pharynx	3	1	2		X GENITOURINARY SYSTEM	12	11	1
46	Digestive tract & peritoneum	5	4	1		Chronic nephritis	12	11	1
48	Uterus	4	4	0	131				
50	Breast	1	1	0		XIV CONGENITAL MALFORMATIONS	1	1	0
51	Male genitourinary organs	1	0	1		C-Congen. malformations heart	1	1	0
53	Other or unspecified organs	1	1	0	157				
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	2	2		XV EARLY INFANCY	5	4	1
59	Diabetes mellitus	2	2	0		Early infancy (158-161)	5	4	1
62	Pellagra	2	0	2	159	Premature birth	4	3	1
	VI NERVOUS SYSTEM, ETC.	10	7	3	161	B-Icterus of new-born	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	10	7	3		XVII VIOLENT & ACCIDENTAL	5	3	2
	A-Cerebral hemorrhage	10	7	3		Suicides (163-171)	1	1	0
	VII CIRCULATORY SYSTEM	24	23	1	167	Firearms	1	1	0
	Heart Disease (90-95)	24	23	1		Accidents (176-194 & 201*-214*)	4	2	2
92	Chronic endocarditis	3	3	0	183	Drowning	1	0	1
93	Diseases of the myocardium	11	10	1	186	A-Traumatism by fall	1	1	0
	A-Acute myocarditis	1	1	0		B-Traumatism, crushing	1	1	0
	B-Unspecified (-45 yrs.)	1	0	1	213*	Water transportation accidents	1	0	1
	C-Chronic myocarditis	7	7	0		XVIII ILL-DEFINED CAUSES	1	1	0
	D-Unspecified (45 yrs.+)	2	2	0		Sudden death	1	1	0
94	A-Angina pectoris	6	6	0	199				
	B-Diseases coronary arteries	1	1	0					
95	Other diseases of heart	3	3	0					

COLLIER COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	30	16	14	94	A-Angina pectoris	1	1	0
	I INFECTION & PARASITIC	7	2	5		B-Diseases coronary arteries	1	0	1
	Influenza	3	1	2		VIII RESPIRATORY SYSTEM	1	1	0
11	A-Respiratory specified	1	0	1	105	Diseases of the larynx	1	1	0
	B-Respiratory not specified	2	1	1		IX DIGESTIVE SYSTEM	2	2	0
13	Dysentery	1	0	1		A-Ulcer of the stomach	2	2	0
	C-Unspecified	1	0	1	117				
	Tuberculosis (23-32)	1	0	1		X GENITOURINARY SYSTEM	1	0	1
23	Respiratory system	1	0	1		Chronic nephritis	1	0	1
34	Syphilis	1	0	1	131				
36	Purulent infection, septicemia	1	1	0		XV EARLY INFANCY	4	2	2
	II CANCERS & OTHER TUMORS	1	1	0		Early infancy (158-161)	4	2	2
	Cancer & malignant tumors (45-53)	1	1	0	159	Premature birth	4	2	2
46	Digestive tract & peritoneum	1	1	0		XVII VIOLENT & ACCIDENTAL	6	3	3
	VI NERVOUS SYSTEM, ETC.	3	1	2		Suicides (163-171)	2	2	0
82	Cerebral hemorrhage (A-B-C-D)	2	1	1		Firearms	2	2	0
	A-Cerebral hemorrhage	2	1	1	167	Accidents (176-194 & 201*-214*)	4	1	3
85	Epilepsy	1	0	1		Accidental burns	1	1	0
	VII CIRCULATORY SYSTEM	4	3	1	181	Drowning	2	0	2
92	Chronic endocarditis	1	1	0	183	Accidents B-Others under this title	1	0	1
93	Diseases of the myocardium	1	1	0	194				
	D-Unspecified (45 yrs.+)	1	1	0		XVIII ILL-DEFINED CAUSES	1	1	0
					200	A-ill-defined	1	1	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

COLUMBIA COUNTY								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	A L L C A U S E S	341	177	164				
1	INFECTION & PARASITIC	51	29	22	115	A-Diseases of pharynx & tonsils	1	1
3	Typhus fever	1	1	0	117	A-Ulcer of the stomach	3	1
10	Diphtheria	1	0	1	118	Other diseases of the stomach	5	2
11	Influenza	19	12	7	119	Diarrhea & enteritis (-2 yrs.)	3	2
	A-Respiratory specified	11	9	2	120	Diarrhea & enteritis (2 yrs.+)	1	1
	B-Respiratory not specified	8	3	5	121	Appendicitis	7	5
15	Erysipelas	2	2	0	122	A-Hernia	1	1
22	Tetanus	1	0	1		B-Intestinal obstruction	2	1
	Tuberculosis (23-32)	15	7	8	124	Cirrhosis of liver B-Not specified alcoholic	1	0
23	Respiratory system	14	7	7	125	B-Others under this title	1	1
26	Vertebral column	1	0	1	129	Peritonitis cause not specified	1	1
34	Syphilis	5	2	3				
38	Malaria	7	5	2		X GENITOURINARY SYSTEM	38	19
	II CANCERS & OTHER TUMORS	26	16	10	130	Acute nephritis	1	0
	Cancer & malignant tumors (45-53)	25	16	9	131	Chronic nephritis	30	17
45	Buccal cavity & pharynx	2	1	1	132	Nephritis, unspecified	2	1
46	Digestive tract & peritoneum	16	11	5	133	Other diseases kidneys & ureters	2	1
47	Respiratory system	1	1	0	135	Diseases of the bladder	2	0
48	Uterus	1	0	1	139	Female genital organs, not V.O.	1	0
50	Breast	1	1	0		B-Of disease ovaries & tubes	1	0
51	Male genitourinary organs	2	1	1				
52	Skin	1	1	0		XI THE PUERPERAL STATE	8	7
53	Other or unspecified organs	1	0	1		The puerperal state (140-150)	8	7
54	Nonmalignant tumors	1	0	1	140	Abortion with septic conditions	2	2
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	5	2	3	144	A-Placenta praevia	1	0
59	Diabetes mellitus	2	2	0		B-Other puerperal hemorrhages	2	2
62	Pellagra	2	0	2	145	A-Puerperal septicemia	1	1
66	Diseases of thyroid glands	1	0	1	147	Other toxemias of pregnancy	1	1
	B-Exophthalmic goiter	1	0	1	149	B-Other accidents	1	0
	IV DISEASES OF BLOOD, ETC.	2	2	0				
70	Hemorrhagic conditions	1	1	0		XIII BONES & LOCOMOTION	2	0
	B-Hemophilia	1	1	0	154	Osteomyelitis	2	0
71	Anemias A-Pernicious	1	1	0		XIV CONGENITAL MALFORMATIONS	1	1
	VI NERVOUS SYSTEM, ETC.	27	14	13	157	B-Spina bifida etc.	1	1
81	Other diseases spinal cord	1	0	1		XV EARLY INFANCY	10	6
82	Cerebral hemorrhage (A-B-C-D)	24	13	11		Early infancy (158-161)	10	6
	A-Cerebral hemorrhage	22	12	10	159	Premature birth	9	5
	D-Hemiplegia unspecified	2	1	1	160	Injury at birth	1	1
84	Dementia praecox & other psychoses	1	0	1		B-Without cesarean	1	1
89	A-Diseases of the ear	1	1	0	162	XVI SENILITY	4	1
	VII CIRCULATORY SYSTEM	59	23	36		XVII VIOLENT & ACCIDENTAL	38	23
	Heart Disease (90-95)	50	21	29		Suicides (163-171)	4	4
90	Pericarditis	3	0	3	167	Firearms	4	4
92	Chronic endocarditis	16	3	13		Homicides (172-175)	9	3
93	Diseases of the myocardium	13	8	5	173	Firearms	5	1
	A-Acute myocarditis	1	1	0	174	Cutting or piercing	1	0
	C-Chronic myocarditis	9	5	4	175	Other means	3	2
	D-Unspecified (45 yrs.+)	3	2	1		Accidents (176-194 & 201*-214*)	25	16
94	B-Diseases coronary arteries	3	2	1	180	Conflagration	1	0
95	Other diseases of heart	15	8	7	181	Accidental burns	2	1
96	Aneurysm (except of heart)	7	1	6	183	Drowning	1	1
97	Arteriosclerosis	1	1	0	184	Traumatism by firearms	2	0
99	Other diseases of arteries	1	0	1	185	Traumatism by cutting	1	1
	VIII RESPIRATORY SYSTEM	39	15	24	186	A-Traumatism by fall	1	1
	Pneumonia (107-109)	36	13	23	194	Accidents B-Others under this title	3	1
107	A-Bronchopneumonia	7	2	5		R.R. & automobile collisions	2	2
108	Lobar pneumonia	22	10	12	206	Automobile accidents	11	8
109	Pneumonia, unspecified	7	1	6	210	Other land transportation	1	1
110	Pleurisy	1	1	0	212			
111	Congestion, edema, embolism	1	0	1		XVIII ILL-DEFINED CAUSES	5	3
114	Others respiratory system	1	1	0		A-Ill-defined	2	1
	B-Others, inc. gangrene lung	1	1	0	200	B-Not specified or unknown	3	2

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

DADE COUNTY								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	A L L C A U S E S	2,262	1,697	565				
1	INFECTION & PARASITIC	283	137	146		VI NERVOUS SYSTEM, ETC.	237	184
9	Whooping-cough	4	1	3	78	Encephalitis (Nonepidemic)	5	3
10	Diphtheria	3	2	1	79	Meningitis A-Simple	4	3
11	Influenza	57	32	25	80	Progressive locomotor ataxia	2	2
	A-Respiratory specified	38	21	17	81	Other diseases spinal cord	3	3
	B-Respiratory not specified	19	11	8	82	Cerebral hemorrhage (A-B-C-D)	210	162
13	Dysentery	3	2	1		A-Cerebral hemorrhage	190	145
	A-Amebic	2	2	0		B-Cerebral embolism & thrombosis	14	12
	B-Bacillary	1	0	1		D-Hemiplegia unspecified	6	5
15	Erysipelas	5	5	0	83	General paralysis of insane	4	4
16	Acute poliomyelitis	2	2	0	85	Epilepsy	5	3
17	Epidemic encephalitis	1	1	0	87	B-Diseases nervous system	2	2
18	Epidemic cerebrospinal meningitis	12	9	3	89	A-Diseases of the ear	2	2
22	Tetanus	12	3	9		VII CIRCULATORY SYSTEM	496	430
	Tuberculosis (23-32)	114	60	54		Heart Disease (90-95)	460	402
23	Respiratory system	106	56	50	91	Acute endocarditis	6	2
25	Intestines & Peritoneum	3	1	2	92	Chronic endocarditis	63	46
26	Vertebral column	1	1	0	93	Diseases of the myocardium	168	155
30	Genitourinary system	1	1	0		A-Acute myocarditis	10	6
32	Disseminated tuberculosis	3	1	2		B-Unspecified (-45 yrs.)	1	0
34	Syphilis	57	13	44		C-Chronic myocarditis	75	72
35	Gonococcus infection	2	0	2		D-Unspecified (45 yrs.+)	82	77
36	Purulent infection, septicemia	2	1	1	94	A-Angina pectoris	36	36
38	Malaria	2	1	1		B-Diseases coronary arteries	106	95
42	Other diseases caused by helminths	1	0	1	95	Other diseases of heart	81	68
43	Mycoses	1	1	0	96	Aneurysm (except of heart)	7	4
44	A-Chicken-pox	1	1	0	97	Arteriosclerosis	21	17
	C-Other infectious diseases	2	1	1	98	Gangrene	2	1
	II CANCERS & OTHER TUMORS	202	180	22	99	Other diseases of arteries	4	4
	Cancer & malignant tumors (45-53)	188	170	18	100	Diseases of the veins	2	2
45	Buccal cavity & pharynx	7	6	1		VIII RESPIRATORY SYSTEM	160	102
46	Digestive tract & peritoneum	76	72	4		B-Others under this title	1	1
47	Respiratory system	12	11	1	104	Bronchitis	8	6
48	Uterus	29	22	7	106	A-Acute	3	2
49	Other female genital organs	9	8	1		B-Chronic	4	4
50	Breast	14	13	1		D-Unspecified (5 yrs.+)	1	0
51	Male genitourinary organs	16	15	1		Pneumonia (107-109)	123	77
52	Skin	4	4	0	107	A-Bronchopneumonia	55	36
53	Other or unspecified organs	21	19	2		B-Capillary bronchitis	2	0
54	Nonmalignant tumors	12	8	4	108	Lobar pneumonia	64	39
55	Tumors, nature not specified	2	2	0	109	Pneumonia, unspecified	2	2
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	66	50	16	110	Pleurisy	6	4
56	Acute rheumatic fever	3	2	1	111	Congestion, edema, embolism	11	8
57	Chronic rheumatism	1	1	0	112	Asthma	4	1
59	Diabetes mellitus	45	38	7	114	Others respiratory system		
62	Pellagra	6	1	5		A-Chronic interstitial pneumonia	1	0
66	Diseases of thyroid glands	6	5	1		B-Others, inc. gangrene lung	3	1
	A-Simple goiter	1	0	1		IX DIGESTIVE SYSTEM	166	130
	B-Exophthalmic goiter	4	4	0	115	A-Diseases of pharynx & tonsils	5	2
	C-Myxedema & cretinism	1	1	0	117	A-Ulcer of the stomach	12	10
67	Diseases of thymus gland	2	2	0		B-Ulcer of the duodenum	6	5
69	Other general diseases	3	1	2		Other diseases of the stomach	9	5
	IV DISEASES OF BLOOD, ETC.	19	17	2	118	Diarrhea & enteritis (-2 yrs.)	9	6
71	Anemias A-Pernicious	7	7	0	119	Diarrhea & enteritis (2 yrs.+)	5	3
	B-Other anemias	2	1	1	120	Appendicitis	26	20
72	A-True leukemias	7	6	1	121	A-Hernia	8	7
	B-Pseudoleukemias	3	3	0	122	B-Intestinal obstruction	38	28
	V POISONINGS & INTOXICATIONS	17	13	4	123	Other diseases of intestines	4	4
75	Alcoholism (acute or chronic)	17	13	4	124	Cirrhosis of liver A-Alcoholic	1	1
						B-Not specified alcoholic	19	18
					125	A-Yellow atrophy of liver	2	1
						B-Others under this title	3	3
					126	Biliary calculi	6	6
					127	Other diseases of gall-bladder	11	9
					128	Diseases of the pancreas	1	1
					129	Peritonitis cause not specified	1	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

DADE COUNTY (continued)								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	X GENITOURINARY SYSTEM	166	130	36	161	A-Atelectasis	3	3
130	Acute nephritis	9	8	1		O-Of. diseases early infancy	2	0
131	Chronic nephritis	111	90	21	162	XVI SENILITY	12	12
132	Nephritis, unspecified	5	4	1				
133	Other diseases kidneys & ureters	13	10	3		XVII VIOLENT & ACCIDENTAL	302	216
134	Calculi of the urinary passages	3	3	0				
135	Diseases of the bladder	4	4	0		Suicides (163-171)	45	39
136	Diseases of the urethra, etc.	1	0	1	163	Solid or liquid poisons	11	8
	A-Stricture of the urethra	1	0	1	164	Poisonous gas	6	6
137	Diseases of the prostate	8	8	0	165	Hanging or strangulation	2	1
139	Female genital organs, not V. D.	12	3	9	166	Drowning	2	2
	B-Of. disease ovaries & tubes	9	2	7	167	Firearms	21	19
	C-Diseases of the uterus	3	1	2	168	Cutting or piercing	2	2
					171	Other means	1	1
	XI THE PUERPERAL STATE	16	11	5		Homicides (172-175)	54	16
	The puerperal state (140-150)	16	11	5	173	Firearms	27	7
140	Abortion with septic conditions	3	2	1	174	Cutting or piercing	18	2
141	Abortion not septic conditions	1	1	0	175	Other means	9	7
142	Ectopic gestation	1	1	0		Accidents (176-194 & 201*-214*)	202	160
	B-Without septic conditions	1	1	0	176	Attack by venomous animals	1	0
145	A-Puerperal septicemia	5	5	0	177	Poisoning by food	2	1
146	Puerperal albuminuria & eclampsia	2	0	2	178	Accidental poisonous gas	2	2
147	Other toxemias of pregnancy	2	1	1	179	Other accidental poisonings	3	2
148	Puerperal, sudden death etc.	1	1	0	180	Conflagration	5	4
149	B-Other accidents	1	0	1	181	Accidental burns	5	2
					182	Mechanical suffocation	1	0
	XII SKIN & CELLULAR TISSUE	2	2	0	183	Drowning	16	13
151	Furuncle, carbuncle	1	1	0	184	Traumatism by firearms	3	1
152	Phlegmon, acute abscess	1	1	0	185	Traumatism by cutting	1	0
					186	A-Traumatism by fall	42	39
	XIII BONES & LOCOMOTION	3	3	0		B-Traumatism, crushing	2	2
154	Osteomyelitis	2	2	0	191	Excessive heat	1	1
155	Other diseases of bones	1	1	0	193	Accidents electric currents	4	4
					194	Accidents A-Foreign bodies	1	0
	XIV CONGENITAL MALFORMATIONS	15	13	2		B-Others under this title	13	7
157	A-Congenital hydrocephalus	5	3	2	201*	Traumatism mines & quarries	1	1
	B-Spina bifida etc.	1	1	0	206*	R.R. & automobile collisions	1	1
	C-Congen. malformations heart	6	6	0	207*	Other railroad accidents	4	3
	D-Other congen. malformations	3	3	0	210*	Automobile accidents	88	73
					211*	Motor-cycle accidents	1	0
	XV EARLY INFANCY	82	54	28	213*	Water transportation accidents	3	2
158	Early Infancy (158-161)	82	54	28	214*	Air transportation accidents	2	2
159	Congenital debility	4	2	2	195	Violent deaths nature unknown	1	1
160	Premature birth	56	40	16		XVIII ILL-DEFINED CAUSES	18	13
	Injury at birth	17	9	8		Sudden death	1	1
	A-Cesarean operation	1	1	0	199	A-Ill-defined	12	10
	B-Without cesarean	16	8	8	200	B-Not specified or unknown	5	2

DESOTO COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	ALL CAUSES	100	82	18		II CANCERS & OTHER TUMORS	8	6
	I INFECTIOUS & PARASITIC	10	8	2		Cancer & malignant tumors (45-53)	7	6
10	Diphtheria	1	1	0	46	Digestive tract & peritoneum	3	2
11	Influenza	4	4	0	47	Respiratory system	1	1
	A-Respiratory specified	3	3	0	50	Breast	1	1
	B-Respiratory not specified	1	1	0	53	Other or unspecified organs	2	2
	Tuberculosis (23-32)	3	2	1	54	Nonmalignant tumors	1	0
23	Respiratory system	3	2	1		III RHEUMATIC, NUTRITIONAL	3	3
36	Purulent infection, septicemia	1	1	0		DISEASES, ETC.		
38	Malaria	1	0	1	59	Diabetes mellitus	1	1
					62	Pellagra	2	2

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

DESOTO COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	IV DISEASES OF BLOOD, ETC.	1	1	0		XI THE PUERPERAL STATE	4	2
71	Anemias A-Pernicious	1	1	0		The puerperal state (140-150)	4	2
					141	Abortion not septic conditions	1	1
	VI NERVOUS SYSTEM, ETC.	7	4	3	144	B-Other puerperal hemorrhages	1	0
82	Cerebral hemorrhage (A-B-C-D)	7	4	3	146	Puerperal albuminuria & eclampsia	1	1
	A-Cerebral hemorrhage	7	4	3	149	B-Other accidents	1	0
						XIV CONGENITAL MALFORMATIONS	2	2
	VII CIRCULATORY SYSTEM	16	14	2		C-Congen. malformations heart	2	2
92	Heart Disease (90-95)	16	14	2	157		9	8
93	Chronic endocarditis	4	3	1		XV EARLY INFANCY		
	Diseases of the myocardium	6	6	0		Early Infancy (158-161)	9	8
	C-Chronic myocarditis	3	3	0	158	Congenital debility	1	0
	D-Unspecified (45 yrs.+)	3	3	0	159	Premature birth	4	4
94	B-Diseases coronary arteries	2	2	0	160	Injury at birth	3	3
95	Other diseases of heart	4	3	1		B-Without cesarean	3	3
					161	A-Atelectasis	1	1
	VIII RESPIRATORY SYSTEM	6	5	1		XVII VIOLENT & ACCIDENTAL	9	8
107	Pneumonia (107-109)	5	5	0		Suicides (163-171)	1	1
108	A-Bronchopneumonia	2	2	0		Firearms	1	1
110	Lobar pneumonia	3	3	0	167	Homicides (172-175)	1	1
	Pleurisy	1	0	1		Other means	1	1
					175	Accidents (176-194 & 201*-214*)	7	6
	IX DIGESTIVE SYSTEM	13	10	3		Attack by venomous animals	1	1
117	A-Ulcer of the stomach	1	0	1	176	A-Traumatism by fall	1	1
118	Other diseases of the stomach	2	1	1	186	Accidents B-Others under this title	1	1
121	Appendicitis	2	2	0	194	Automobile accidents	3	2
122	A-Hernia	3	3	0	210*	Other land transportation	1	1
	B-Intestinal obstruction	3	3	0	212*			
125	B-Others under this title	2	1	1		XVIII ILL-DEFINED CAUSES	3	2
						Sudden death	1	1
	X GENITOURINARY SYSTEM	9	9	0	199	A-Ill-defined	1	0
131	Chronic nephritis	7	7	0	200	B-Not specified or unknown	1	1
133	Other diseases kidneys & ureters	1	1	0				
137	Diseases of the prostate	1	1	0				

DIXIE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	ALL CAUSES	58	26	32		VII CIRCULATORY SYSTEM	7	3
	I INFECTIOUS & PARASITIC	15	2	13		Heart Disease (90-95)	7	3
1	Typhoid fever	1	0	1	92	Chronic endocarditis	1	0
11	Influenza	2	1	1	93	Diseases of the myocardium	2	2
	A-Respiratory specified	2	1	1		C-Chronic myocarditis	1	1
16	Acute poliomyelitis	1	1	0		D-Unspecified (45 yrs.+)	1	1
	Tuberculosis (23-32)	2	0	2	94	A-Angina pectoris	2	0
23	Respiratory system	2	0	2	95	B-Diseases coronary arteries	1	0
34	Syphilis	2	0	2		Other diseases of heart	1	0
38	Malaria	7	0	7		VIII RESPIRATORY SYSTEM	3	2
						Pneumonia (107-109)	2	2
	II CANCERS & OTHER TUMORS	2	1	1		Lobar pneumonia	2	2
	Cancer & malignant tumors (45-53)	1	1	0	108	Asthma	1	0
48	Uterus	1	1	0	112			
54	Nonmalignant tumors	1	0	1		IX DIGESTIVE SYSTEM	2	1
						A-Ulcer of the stomach	1	1
	V POISONINGS & INTOXICATIONS	2	2	0	117	A-Hernia	1	0
75	Alcoholism (acute or chronic)	2	2	0	122			
						X GENITOURINARY SYSTEM	3	2
	VI NERVOUS SYSTEM, ETC.	3	1	2		Chronic nephritis	1	0
82	Cerebral hemorrhage (A-B-C-D)	3	1	2	131	Other diseases kidneys & ureters	1	1
	A-Cerebral hemorrhage	3	1	2	133	Calculi of the urinary passages	1	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

DIXIE COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XI THE PUERPERAL STATE	1	0	1		XVII VIOLENT & ACCIDENTAL	13	8	5
140	The puerperal state (140-150)	1	0	1		Homicides (172-175)	2	1	1
	Abortion with septic conditions	1	0	1	173	Firearms	2	1	1
	XIII BONES & LOCOMOTION	1	1	0		Accidents (176-194 & 201*-214*)	11	7	4
154	Osteomyelitis	1	1	0	176	Attack by venomous animals	1	1	0
	XV EARLY INFANCY	3	2	1	184	Traumatism by firearms	2	2	0
	Early infancy (158-161)	3	2	1	192	Lightning	3	2	1
159	Premature birth	2	1	1	194	Accidents B-Others under this title	2	0	2
160	Injury at birth	1	1	0	210*	Automobile accidents	3	2	1
	B-Without cesarean	1	1	0		XVIII ILL-DEFINED CAUSES	2	1	1
162	XVI SENILITY	1	0	1	200	B-Not specified or unknown	2	1	1

DUVAL COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	2433	1251	1182					
	I INFECTIOUS & PARASITIC	384	111	273	57	Chronic rheumatism	1	1	0
1	Typhoid fever	2	0	2	59	Diabetes mellitus	36	22	14
3	Typhus fever	1	1	0	62	Pellagra	23	5	18
9	Whooping-cough	3	2	1	63	Rickets	1	0	1
10	Diphtheria	7	6	1	66	Diseases of thyroid glands	3	2	1
11	Influenza	111	41	70		B-Exophthalmic goiter	2	1	1
	A-Respiratory specified	76	32	44	67	D-Tetany	1	1	0
	B-Respiratory not specified	35	9	26		Diseases of thymus gland	3	3	0
13	Dysentery	7	3	4	68	Diseases of the adrenals	1	1	0
	A-Amoebic	1	1	0	69	Other general diseases	2	0	2
	B-Bacillary	5	1	4		IV DISEASES OF BLOOD, ETC.	12	9	3
	C-Unspecified	1	1	0	70	Hemorrhagic conditions	1	1	0
15	Erysipelas	3	3	0		B-Hemophilia	1	1	0
16	Acute poliomyelitis	1	1	0	71	Anemias A-Pericious	3	2	1
18	Epidemic cerebrospinal meningitis	24	5	19		B-Other anemias	2	0	2
22	Tetanus	6	3	3	72	A-True leukemias	3	3	0
	Tuberculosis (23-32)	145	31	114		B-Pseudoleukemias	2	2	0
23	Respiratory system	129	26	103	73	Diseases of the spleen	1	1	0
24	Meninges & nervous system	2	0	2		V POISONINGS & INTOXICATIONS	7	6	1
25	Intestines & Peritoneum	3	0	3		Alcoholism (acute or chronic)	7	6	1
26	Vertebral column	2	2	0	75		278	113	165
27	Bones & joints (vertebral column excepted)	2	2	0		VI NERVOUS SYSTEM, ETC.			
32	Disseminated tuberculosis	7	1	6	78	Encephalitis (Non-epidemic)	6	3	3
34	Syphilis	60	11	49		Menigitis A-Simple	10	8	2
35	Gonococcus infection	3	1	2	79	B-Non-epidemic cerebrospinal	1	1	0
38	Malaria	9	2	7		Progressive locomotor ataxia	2	1	1
44	A-Chicken-pox	1	0	1	80	Other diseases spinal cord	6	1	5
	C-Other infectious diseases	1	1	0	81	Cerebral hemorrhage (A-B-C-D)	242	94	148
					82		215	78	137
	II CANCERS & OTHER TUMORS	169	129	40		A-Cerebral hemorrhage			
45	Cancer & malignant tumors (45-53)	159	126	33		B-Cerebral embolism & thrombosis	18	12	6
46	Buccal cavity & pharynx	7	5	2		C-Softening of the brain	1	0	1
47	Digestive tract & peritoneum	51	44	7		D-Hemiplegia unspecified	8	4	4
48	Respiratory system	5	4	1	84	Dementia praecox & other psychoses	1	1	0
49	Uterus	33	22	11		Epilepsy	2	0	2
50	Other female genital organs	5	3	2	85	B-Diseases nervous system	4	2	2
51	Breast	9	6	3	87	A-Diseases of the ear	2	1	1
52	Male genitourinary organs	12	10	2	89	B-Diseases of mastoid process	2	1	1
53	Skin	8	8	0		VII CIRCULATORY SYSTEM	44.9	293	156
54	Other or unspecified organs	29	24	5		Heart Disease (90-95)	408	272	136
55	Nonmalignant tumors	9	3	6	90	Pericarditis	1	0	1
	Tumors, nature not specified	1	0	1	91	Acute endocarditis	6	4	2
					92	Chronic endocarditis	51	33	18
56	Acute rheumatic fever	3	0	3					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

DUVAL COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
93	Diseases of the myocardium	168	118	50	142	Ectopic gestation	1	1	0
	A-Acute myocarditis	5	5	0		B-Without septic conditions	1	1	0
	B-Unspecified (1-45 yrs.)	2	1	1	144	A-Placenta praevia	1	1	0
	C-Chronic myocarditis	64	55	9		B-Other puerperal hemorrhages	4	1	3
	D-Unspecified (45 yrs.+)	97	57	40	145	A-Puerperal septicemia	8	3	5
94	A-Angina pectoris	29	22	7	146	Puerperal albuminuria & eclampsia	2	1	1
	B-Diseases coronary arteries	60	43	17		Other toxemias of pregnancy	1	1	0
95	Other diseases of heart	93	52	41	147	B-Other accidents	3	0	3
96	Aneurysm (except of heart)	13	6	7	149	XII SKIN & CELLULAR TISSUE	10	7	3
97	Arteriosclerosis	16	8	8		Furuncle, carbuncle	1	1	0
98	Gangrene	1	1	0	151	Phlegmon, acute abscess	5	4	1
99	Other diseases of arteries	2	2	0	152	Diseases skin & annexa	4	2	2
100	Diseases of the veins	2	2	0	153				
102	Idiopathic anomalies of the blood-pressure	5	2	3		XIII BONES & LOCOMOTION	6	3	3
103	Others circulatory system	2	0	2		Osteomyelitis	5	2	3
	VIII RESPIRATORY SYSTEM	228	101	127	154	Other diseases of bones	1	1	0
	A-Diseases of nasal fossae	1	1	0		XIV CONGENITAL MALFORMATIONS	16	16	0
	B-Others under this title	2	1	1		A-Congenital hydrocephalus	2	2	0
104	Bronchitis	5	3	2	157	B-Spina bifida etc.	1	1	0
106	A-Acute	3	1	2		C-Congen. malformations heart	10	10	0
	B-Chronic	1	1	0		D-Other congen. malformations	3	3	0
	D-Unspecified (5 yrs.+)	1	1	0		XV EARLY INFANCY	76	40	36
	Pneumonia (107-109)	198	86	112		Early infancy (158-161)	76	40	36
107	A-Bronchopneumonia	43	23	20		Congenital debility	11	3	8
108	Lobar pneumonia	150	60	90		Premature birth	53	34	19
109	Pneumonia, unspecified	5	3	2		Injury at birth	5	3	2
110	Pleurisy	7	5	2		B-Without cesarean	5	3	2
111	Congestion, edema, embolism	4	1	3	161	A-Atelectasis	1	0	1
112	Asthma	9	3	6		B-Icterus of new-born	4	0	4
113	Pulmonary emphysema	1	1	0		D-Other diseases early infancy	12	7	5
114	Others respiratory system	1	1	0		XVI SENILITY	12	7	5
	B-Others, inc. gangrene lung	1	1	0	162		277	162	115
	IX DIGESTIVE SYSTEM	153	69	84		XVII VIOLENT & ACCIDENTAL			
115	A-Diseases of pharynx & tonsils	11	6	5		Suicides (163-171)	40	35	5
	B-Others under this title	1	1	0		Solid or liquid poisons	14	14	0
117	A-Ulcer of the stomach	8	3	5	163	Poisonous gas	3	3	0
	B-Ulcer of the duodenum	6	5	1	164	Hanging or strangulation	1	1	0
118	Other diseases of the stomach	20	6	14	165	Drowning	5	3	2
119	Diarrhea & enteritis (1-2 yrs.)	8	3	5	166	Firearms	14	12	2
120	Diarrhea & enteritis (2 yrs.+)	15	0	15	167	Cutting or piercing	1	1	0
121	Appendicitis	20	13	7	168	Jumping from high places	2	1	1
122	A-Hernia	11	7	4	169	Homicides (172-175)	58	17	41
	B-Intestinal obstruction	20	11	9		Firearms	26	10	16
123	Other diseases of intestines	6	0	6	173	Cutting or piercing	26	2	24
124	Cirrhosis of liver B-Not specified alcoholic	18	9	9	174	Other means	6	5	1
125	A-Yellow atrophy of liver	2	0	2	175	Accidents (176-194 & 201*-214*)	179	110	69
	B-Others under this title	2	1	1		Poisoning by food	5	1	4
127	Other diseases of gall-bladder	2	2	1	177	Accidental poisonous gas	4	3	1
129	Peritonitis cause not specified	3	2	1	178	Other accidental poisonings	6	1	5
	X GENITOURINARY SYSTEM	226	132	94	179	Conflagration	3	2	1
130	Acute nephritis	7	4	3	180	Accidental burns	21	12	9
131	Chronic nephritis	167	99	68	181	Drowning	12	6	6
132	Nephritis, unspecified	15	9	6	183	Traumatism by firearms	5	3	2
133	Other diseases kidneys & ureters	10	5	5	184	Traumatism by cutting	3	2	1
134	Calculi of the urinary passages	2	2	0	185	A-Traumatism by fall	26	17	9
135	Diseases of the bladder	1	0	1	186	Injuries by animals	1	1	0
136	Diseases of the urethra, etc.	4	2	2	188	Hunger & thirst	1	0	1
	A-Stricture of the urethra	2	0	2	189	Excessive heat	1	0	1
	B-Others under this title	2	2	0	191	Accidents A-Foreign bodies	1	1	0
137	Diseases of the prostate	13	6	7	194	B-Others under this title	4	2	2
139	Female genital organs, not V. D.	7	5	2	203*	Elevator accidents	2	1	1
	A-Cysts of the ovary	1	1	0	205*	Other machinery accidents	2	1	1
	B-Other disease ovaries & tubes	4	2	2	206*	A.R. & automobile collisions	2	2	0
	C-Diseases of the uterus	1	1	0	207*	Other railroad accidents	10	3	7
	E-Other disease F. G. organs	1	1	0	210*	Automobile accidents	65	48	17
		26	13	13	212*	Other land transportation	3	2	1
	XI THE PUERPERAL STATE	26	13	13	213*	Water transportation accidents	2	2	0
140	The puerperal state (140-150)	26	13	13		XVIII ILL-DEFINED CAUSES	31	6	25
	Abortion with septic conditions	6	5	1		Sudden death	3	1	2
					199	A-Ill-defined	9	2	7
					200	B-Not specified or unknown	19	3	16

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

ESCAMBIA COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
A L L C A U S E S		868	560	308	91	Acute endocarditis	1	0	1
1	INFECTIOUS & PARASITIC	150	83	67	92	Chronic endocarditis	34	25	9
1	Typhoid fever	3	1	2	93	Diseases of the myocardium	51	34	17
3	Typhus fever	2	2	0		A-Acute myocarditis	4	0	4
8	Scarlet fever	1	1	0		B-Unspecified (-45 yrs.)	1	1	0
9	Whooping-cough	2	1	1		C-Chronic myocarditis	28	24	4
10	Diphtheria	1	1	0		D-Unspecified (45 yrs.+)	18	9	9
11	Influenza	71	38	33	94	A-Angina pectoris	31	23	8
	A-Respiratory specified	56	37	19		B-Diseases coronary arteries	5	5	0
	B-Respiratory not specified	15	1	14	95	Other diseases of heart	15	8	7
13	Dysentery	2	1	1	96	Aneurysm (except of heart)	2	1	1
	A-Amebic	1	1	0	97	Arteriosclerosis	1	0	1
	B-Bacillary	1	0	1	102	Idiopathic anomalies of the blood-pressure	2	0	2
15	Erysipelas	1	1	0		VIII RESPIRATORY SYSTEM	68	46	22
17	Epidemic encephalitis	1	1	0		Diseases of the larynx	1	0	1
18	Epidemic cerebrospinal meningitis	1	1	0	105	Bronchitis	1	0	1
22	Tetanus	3	1	2	106	A-Acute	1	0	1
	Tuberculosis (23-32)	39	21	18		Pneumonia (107-109)	65	45	20
23	Respiratory system	38	21	17		A-Bronchopneumonia	21	16	5
32	Disseminated tuberculosis	1	0	1	107	Lobar pneumonia	42	28	14
34	Syphilis	9	5	4	108	Pneumonia, unspecified	2	1	1
36	Purulent infection, septicemia	2	2	0	109	Others respiratory system	1	1	0
38	Malaria	12	6	6	114	B-Others, Inc. gangrene lung	1	1	0
	II CANCERS & OTHER TUMORS	55	40	15		IX DIGESTIVE SYSTEM	75	52	23
	Cancer & malignant tumors (45-53)	51	40	11		A-Diseases of pharynx & tonsils	5	3	2
45	Buccal cavity & pharynx	2	2	0	115	B-Others under this title	1	0	1
46	Digestive tract & peritoneum	19	12	7		Diseases of the esophagus	1	1	0
47	Respiratory system	1	1	0	116	A-Ulcer of the stomach	8	3	5
48	Uterus	7	6	1	117	Other diseases of the stomach	6	2	4
49	Other female genital organs	1	1	0	118	Diarrhea & enteritis (-2 yrs.)	13	10	3
50	Breast	6	6	0	119	Diarrhea & enteritis (2 yrs.+)	6	5	1
51	Male genitourinary organs	3	2	1	120	Appendicitis	13	12	1
52	Skin	5	5	0	121	A-Hernia	2	2	0
53	Other or unspecified organs	7	5	2	122	B-Intestinal obstruction	5	4	1
54	Nonmalignant tumors	4	0	4		Other diseases of intestines	3	2	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	22	11	11	123	Cirrhosis of liver B-Not specified alcoholic	4	3	1
59	Diabetes mellitus	11	7	4	124	Biliary calculi	1	1	0
62	Pellagra	8	2	6	127	Other diseases of gall-bladder	5	3	2
66	Diseases of thyroid glands	2	1	1	129	Peritonitis cause not specified	2	1	1
	B-Exophthalmic goiter	2	1	1		X GENITOURINARY SYSTEM	123	80	43
69	Other general diseases	1	1	0		Acute nephritis	8	3	5
	IV DISEASES OF BLOOD, ETC.	6	4	2	130	Chronic nephritis	87	59	28
71	Anemias B-Other anemias	1	1	0	131	Nephritis, unspecified	3	2	1
72	A-True leukemias	3	2	1	132	Other diseases kidneys & ureters	6	5	1
	B-Pseudoleukemias	2	1	1	133	Calculi of the urinary passages	7	4	3
	V POISONINGS & INTOXICATIONS	1	1	0	134	Diseases of the bladder	2	1	1
75	Alcoholism (acute or chronic)	1	1	0	135	Diseases of the prostate	7	3	4
	VI NERVOUS SYSTEM, ETC.	66	40	26	137	Female genital organs, not V.D.	3	3	0
79	Meningitis A-Simple	1	1	0	139	B-Ot. disease ovaries & tubes	2	2	0
	B-Nonepidemic cerebrospinal	1	1	0		C-Diseases of the uterus	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	59	35	24		XI THE PUERPERAL STATE	12	7	5
	A-Cerebral hemorrhage	56	35	21	140	The puerperal state (140-150)	12	7	5
	D-Hemiplegia unspecified	3	0	3	141	Abortion with septic conditions	1	1	0
86	Convulsions (-5 yrs.)	1	0	1	142	Abortion not septic conditions	1	1	0
87	B-Diseases nervous system	1	1	0	145	A-Puerperal septicemia	2	1	1
89	A-Diseases of the ear	2	1	1	146	Puerperal albuminuria & eclampsia	3	2	1
	B-Diseases of mastoid process	1	1	0	147	Other toxemias of pregnancy	4	1	3
	VII CIRCULATORY SYSTEM	144	98	46	150	Ot. unsp. puerperal state	1	1	0
90	Heart Disease (90-95)	139	97	42		XIV CONGENITAL MALFORMATIONS	2	1	1
	Pericarditis	2	2	0	157	D-Other congen. malformations	2	1	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

ESCAMBIA COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
XV EARLY INFANCY		29	27	2	177	Accidents (176-194 & 201*-214*)	70	48	22
	Early Infancy (158-161)	29	27	2	179	Poisoning by food	1	1	0
158	Congenital debility	1	1	0	181	Other accidental poisonings	1	1	0
159	Premature birth	18	17	1	182	Accidental burns	10	8	2
160	Injury at birth	8	8	0	183	Mechanical suffocation	1	0	1
	A-Cesarean operation	1	1	0	184	Drowning	4	3	1
	B-without cesarean	7	7	0	186	Traumatism by firearms	6	5	1
161	A-Atelectasis	1	1	0	186	A-Traumatism by fall	7	3	4
	D-Ot. diseases early Infancy	1	0	1	194	Accidents B-Others under this title	4	2	2
	XVI SENILITY	9	6	3	207*	Other railroad accidents	3	1	2
	XVII VIOLENT & ACCIDENTAL	98	61	37	210*	Automobile accidents	25	18	7
	Suicides (163-171)	9	9	0	212*	Other land transportation	2	2	0
163	Solid or liquid poisons	6	6	0	213*	Water transportation accidents	3	1	2
164	Poisonous gas	1	1	0	214*	Air transportation accidents	3	3	0
167	Firearms	2	2	0	195	Violent deaths nature unknown	1	1	0
	Homicides (172-175)	18	3	15		XVIII ILL-DEFINED CAUSES	8	3	5
173	Firearms	8	2	6	200	A-Ill-defined	4	3	1
174	Cutting or piercing	10	1	9		B-Not specified or unknown	4	0	4

FLAGLER COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
A L L C A U S E S		27	10	17	96	Aneurysm (except of heart)	1	0	1
1	INFECTIOUS & PARASITIC	5	1	4	98	Gangrene	1	0	1
9	Whooping-cough	1	0	1		VIII RESPIRATORY SYSTEM	1	1	0
11	Influenza	1	1	0		Pneumonia (107-109)	1	1	0
	A-Respiratory specified	1	1	0	109	Pneumonia, unspecified	1	1	0
	Tuberculosis (23-32)	3	0	3		X GENITOURINARY SYSTEM	3	1	2
23	Respiratory system	3	0	3		Chronic nephritis	1	1	0
	II CANCERS & OTHER TUMORS	2	2	0	131	Other diseases kidneys & ureters	2	0	2
47	Cancer & malignant tumors (45-53)	2	2	0	133				
48	Respiratory system	1	1	0		XV EARLY INFANCY	2	1	1
	Uterus	1	1	0		Early Infancy (158-161)	2	1	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	0	1	159	Premature birth	1	0	1
	Diseases of thymus gland	1	0	1	160	Injury at birth	1	1	0
67						B-Without cesarean	1	1	0
	VI NERVOUS SYSTEM, ETC.	4	3	1		XVII VIOLENT & ACCIDENTAL	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	3	2	1		Accidents (176-194 & 201*-214*)	1	1	0
	A-Cerebral hemorrhage	2	1	1	210*	Automobile accidents	1	1	0
	C-Softening of the brain	1	1	0		XVIII ILL-DEFINED CAUSES	1	0	1
87	B-Diseases nervous system	1	1	0	200	B-Not specified or unknown	1	0	1
	VII CIRCULATORY SYSTEM	7	0	7					
	Heart Disease (90-95)	5	0	5					
92	Chronic endocarditis	1	0	1					
94	B-Diseases coronary arteries	1	0	1					
95	Other diseases of heart	3	0	3					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

FRANKLIN COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	85	44	41	108	Lobar pneumonia	3	3	0
					109	Pneumonia, unspecified	2	2	0
	I INFECTIOUS & PARASITIC	11	4	7		IX DIGESTIVE SYSTEM	8	4	4
11	Influenza	3	0	3					
	A-Respiratory specified	3	0	3	115	A-Diseases of pharynx & tonsils	1	1	0
	Tuberculosis (23-32)	1	0	1		Diarrhea & enteritis (-2 yrs.)	2	1	1
23	Respiratory system	1	0	1	119	Diarrhea & enteritis (2 yrs.+)	1	0	1
34	Syphilis	2	1	1	120	B-Intestinal obstruction	3	1	2
38	Malaria	5	3	2	122	Other diseases of intestines	1	1	0
					123				
	II CANCERS & OTHER TUMORS	4	1	3		X GENITOURINARY SYSTEM	7	3	4
	Cancer & malignant tumors (45-53)	4	1	3					
46	Digestive tract & peritoneum	3	0	3	130	Acute nephritis	1	1	0
48	Uterus	1	1	0	131	Chronic nephritis	6	2	4
						XV EARLY INFANCY	2	2	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	1	1		Early infancy (158-161)	2	2	0
					159	Premature birth	2	2	0
62	Pellagra	2	1	1		XVI SENILITY	1	1	0
	V POISONINGS & INTOXICATIONS	1	1	0	162				
75	Alcoholism (acute or chronic)	1	1	0		XVII VIOLENT & ACCIDENTAL	17	9	8
	VI NERVOUS SYSTEM, ETC.	6	1	5					
					163	Suicides (163-171)	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	6	1	5		Solid or liquid poisons	1	1	0
	A-Cerebral hemorrhage	5	1	4	173	Homicides (172-175)	4	0	4
	D-Hemiplegia unspecified	1	0	1	174	Firearms	1	0	1
						Cutting or piercing	3	0	3
	VII CIRCULATORY SYSTEM	16	10	6	174	Accidents (176-194 & 201-214*)	12	8	4
	Heart Disease (90-95)	14	9	5	177	Poisoning by food	1	1	0
92	Chronic endocarditis	3	1	2	181	Accidental burns	1	1	0
93	Diseases of the myocardium	2	2	0	183	Drowning	3	0	3
	D-Unspecified (45 yrs.+)	2	2	0	184	Traumatism by firearms	1	1	0
94	A-Angina pectoris	2	2	0	192	Lightning	1	0	1
	B-Diseases coronary arteries	4	4	0	193	Accidents electric currents	1	1	0
95	Other diseases of heart	3	0	3	210*	Automobile accidents	3	3	0
97	Arteriosclerosis	2	1	1	213*	Water transportation accidents	1	1	0
	VIII RESPIRATORY SYSTEM	8	6	2		XVIII ILL-DEFINED CAUSES	2	1	1
	Pneumonia (107-109)	8	6	2	199	Sudden death	1	1	0
107	A-Bronchopneumonia	3	1	2	200	A-Ill-defined	1	0	1

GADSDEN COUNTY *

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	665	327	338	36	Purulent infection, septicemia	1	0	1
	I INFECTIOUS & PARASITIC	179	61	118	38	Malaria	17	3	14
1	Typhoid fever	1	0	1	40	Ankylostomiasis	1	1	0
10	Diphtheria	2	2	0	43	Mycoses	1	1	0
11	Influenza	20	10	10	44	A-Chicken-pox	1	0	1
	A-Respiratory specified	18	9	9					
	B-Respiratory not specified	2	1	1		II CANCERS & OTHER TUMORS	18	12	6
13	Dysentery	3	2	1					
	A-Amoebic	3	2	1	45	Cancer & malignant tumors (45-53)	17	11	6
15	Erysipelas	4	4	0		Buccal cavity & pharynx	1	1	0
17	Epidemic encephalitis	1	1	0	46	Digestive tract & peritoneum	9	7	2
	Tuberculosis (23-32)	37	15	22	47	Respiratory system	1	1	0
23	Respiratory system	35	14	21	48	Uterus	1	0	1
27	Bones & joints (vertebral column excepted)	1	0	1	52	Skin	1	0	1
28	Skin	1	1	0	53	Other or unspecified organs	4	1	3
34	Syphilis	89	22	67	54	Nonmalignant tumors	1	1	0
35	Gonococcus infection	1	0	1					
						III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	23	17	6
					59	Diabetes mellitus	6	5	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

GADSDEN COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
62	Pellagra	16	11	5		X GENITOURINARY SYSTEM	61	37	24
69	Other general diseases	1	1	0					
	IV DISEASES OF BLOOD, ETC.	3	2	1	130	Acute nephritis	2	1	1
					131	Chronic nephritis	54	36	18
71	Anemias A-Pernicious	1	1	0	132	Nephritis, unspecified	1	0	1
	B-Other anemias	1	1	0	133	Other diseases kidneys & ureters	1	0	1
72	A-True leukemias	1	0	1	137	Diseases of the prostate	1	0	1
	V POISONINGS & INTOXICATIONS	1	1	0	139	Female genital organs, not V.D.	2	0	2
						B-Other diseases ovaries & tubes	2	0	2
75	Alcoholism (acute or chronic)	1	1	0		XI THE PUERPERAL STATE	5	2	3
	VI NERVOUS SYSTEM, ETC.	75	42	33					
81	Other diseases spinal cord	2	2	0	145	The puerperal state (140-150)	5	2	3
82	Cerebral hemorrhage (A-B-C-D)	46	23	23	146	A-Puerperal septicemia	2	0	2
	A-Cerebral hemorrhage	39	18	21	148	Puerperal albuminuria & eclampsia	2	1	1
	B-Cerebral embolism & thrombosis	3	3	0		Puerperal, sudden death etc.	1	1	0
	D-Hemiplegia unspecified	4	2	2		XII SKIN & CELLULAR TISSUE	2	2	0
83	General paralysis of insane	9	5	4	151	Furuncle, carbuncle	2	2	0
84	Dementia praecox & other psychoses	2	1	1		XIII BONES & LOCOMOTION	1	0	1
85	Epilepsy	13	10	3					
86	Convulsions (-5 yrs.)	2	0	2	154	Osteomyelitis	1	0	1
87	B-Diseases nervous system	1	1	0		XIV CONGENITAL MALFORMATIONS	3	2	1
	VII CIRCULATORY SYSTEM	117	77	40	157	C-Congen. malformations heart	2	2	0
						D-Other congen. malformations	1	0	1
	Heart Disease (90-95)	106	71	35		XV EARLY INFANCY	26	11	15
91	Acute endocarditis	1	0	1					
92	Chronic endocarditis	13	7	6		Early infancy (158-161)	26	11	15
93	Diseases of the myocardium	61	52	9					
	A-Acute myocarditis	1	0	1	158	Congenital debility	6	1	5
	C-Chronic myocarditis	42	38	4	159	Premature birth	13	4	9
	D-Unspecified (45 yrs.+)	18	14	4	160	Injury at birth	5	5	0
94	A-Angina pectoris	5	3	2		B-Without cesarean	5	5	0
	B-Diseases coronary arteries	8	3	5	161	A-Atelactasis	1	1	0
95	Other diseases of heart	18	6	12		B-Icterus of new-born	1	0	1
96	Aneurysm (except of heart)	1	1	0					
97	Arteriosclerosis	8	5	3	162	XVI SENILITY	11	5	6
98	Gangrene	1	0	1					
101	Diseases of lymphatic system	1	0	1		XVII VIOLENT & ACCIDENTAL	50	30	20
	VIII RESPIRATORY SYSTEM	32	16	16					
						Suicides (163-171)	4	4	0
104	A-Diseases of nasal fossae	1	0	1	165	Hanging or strangulation	1	1	0
	Pneumonia (107-109)	27	14	13	167	Firearms	3	3	0
107	A-Bronchopneumonia	14	7	7		Homicides (172-175)	3	1	2
108	Lobar pneumonia	7	5	2	173	Firearms	2	1	1
109	Pneumonia, unspecified	6	2	4	174	Cutting or piercing	1	0	1
110	Pleurisy	2	2	0		Accidents (176-194 & 201-214*)	43	25	18
112	Asthma	2	0	2	176	Attack by venomous animals	1	1	0
					177	Poisoning by food	1	1	0
	IX DIGESTIVE SYSTEM	32	8	24	179	Other accidental poisonings	1	1	0
					181	Accidental burns	5	2	3
115	A-Diseases of pharynx & tonsils	1	0	1	182	Mechanical suffocation	1	1	0
117	A-Ulcer of the stomach	5	3	2	183	Drowning	2	0	2
118	Other diseases of the stomach	6	0	6	184	Traumatism by firearms	4	1	3
119	Diarrhea & enteritis (-2 yrs.)	7	1	6	186	A-Traumatism by fall	13	11	2
120	Diarrhea & enteritis (2 yrs.+)	5	1	4	188	Injuries by animals	1	0	1
121	Appendicitis	1	0	1	190	Excessive cold	1	0	1
122	A-Hernia	1	0	1	194	Accidents B-Others under this title	3	1	2
124	B-Intestinal obstruction	3	2	1	210*	Automobile accidents	10	6	4
	Cirrhosis of liver B-Not specified alcoholic	1	0	1					
125	B-Others under this title	1	0	1		XVIII ILL-DEFINED CAUSES	26	2	24
126	Biliary calculi	1	1	0					
					199	Sudden death	4	2	2
					200	A-Ill-defined	8	0	8
						B-Not specified or unknown	14	0	14

*State Hospital shown separately following River Junction City.

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

GILCHRIST COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
A L L C A U S E S		35	29	6	IX DIGESTIVE SYSTEM		0	3	1
I INFECTIOUS & PARASITIC		5	4	1	119	Diarrhea & enteritis (1-2 yrs.)	2	2	0
1	Typhoid fever	2	2	0	120	Diarrhea & enteritis (2 yrs.+)	1	0	1
11	Influenza	2	1	1	124	Cirrhosis of liver B-Not specified alcoholic	1	1	0
	A-Respiratory specified	1	0	1	X GENITOURINARY SYSTEM		1	1	0
	B-Respiratory not specified	1	1	0	Nephritis, unspecified		1	1	0
38	Malaria	1	1	0	XV EARLY INFANCY		1	1	0
III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		1	0	1	Early infancy (158-161)		1	1	0
59	Diabetes mellitus	1	0	1	159	Premature birth	1	1	0
VI NERVOUS SYSTEM, ETC.		4	3	1	XVII VIOLENT & ACCIDENTAL		10	9	1
82	Cerebral hemorrhage (A-B-C-D)	3	3	0	Suicides (163-171)		1	1	0
	D-Hemiplegia unspecified	3	3	0	167	Firearms	1	1	0
85	Epilepsy	1	0	1		Homicides (172-175)	1	1	0
VII CIRCULATORY SYSTEM		3	3	0	173	Firearms	1	1	0
	Heart Disease (90-95)	2	2	0		Accidents (176-194 & 201*-214*)	8	7	1
94	B-Diseases coronary arteries	1	1	0	177	Poisoning by food	1	1	0
95	Other diseases of heart	1	1	0	181	Accidental burns	1	1	0
97	Arteriosclerosis	1	1	0	186	A-Traumatism by fall	2	2	0
VIII-RESPIRATORY SYSTEM		3	3	0	194	Accidents B-Others under this title	1	1	0
	Pneumonia (107-109)	3	3	0	210*	Automobile accidents	3	2	1
107	A-Bronchopneumonia	2	2	0	XVIII ILL-DEFINED CAUSES		3	2	1
109	Pneumonia, unspecified	1	1	0	200	B-Not specified or unknown	3	2	1

GLADES COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
A L L C A U S E S		17	10	7	VIII RESPIRATORY SYSTEM		1	0	1
I INFECTIOUS & PARASITIC		5	1	4	Pneumonia (107-109)		1	0	1
11	Influenza	2	1	1	108	Lobar pneumonia	1	0	1
	A-Respiratory specified	1	1	0	IX DIGESTIVE SYSTEM		1	0	1
	B-Respiratory not specified	1	0	1	B-Intestinal obstruction		1	0	1
23	Tuberculosis (23-32)	2	0	2	X GENITOURINARY SYSTEM		1	1	0
35	Respiratory system	2	0	2	Chronic nephritis		1	1	0
	Gonococcus infection	1	0	1	XV EARLY INFANCY		1	1	0
II CANCERS & OTHER TUMORS		3	3	0	Early infancy (158-161)		1	1	0
46	Cancer & malignant tumors (45-53)	3	3	0	160	Injury at birth	1	1	0
48	Digestive tract & peritoneum	2	2	0		B-Without cesarean	1	1	0
	Uterus	1	1	0	XVII VIOLENT & ACCIDENTAL		1	1	0
VI NERVOUS SYSTEM, ETC.		1	1	0	Accidents (176-194 & 201*-214*)		1	1	0
82	Cerebral hemorrhage (A-B-C-D)	1	1	0		Other accidental poisonings	1	1	0
	A-Cerebral hemorrhage	1	1	0	179		1	1	0
VII CIRCULATORY SYSTEM		2	2	0	XVIII ILL-DEFINED CAUSES		1	0	1
	Heart Disease (90-95)	2	2	0	B-Not specified or unknown		1	0	1
92	Chronic endocarditis	2	2	0	200		1	0	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

GULF COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
A L L C A U S E S		32	18	14	IX DIGESTIVE SYSTEM		1	1	0
I INFECTIOUS & PARASITIC		4	2	2	119	Diarrhea & enteritis (1-2 yrs.)	1	1	0
10	Diphtheria	1	1	0	X GENITOURINARY SYSTEM		3	3	0
11	Influenza	1	1	0	Chronic nephritis		3	3	0
	A-Respiratory specified	1	1	0	XII SKIN & CELLULAR TISSUE		1	0	1
	Tuberculosis (23-32)	1	0	1	Diseases skin & annexe		1	0	1
23	Respiratory system	1	0	1	XV EARLY INFANCY		3	3	0
38	Malaria	1	0	1	Early infancy (158-161)		3	3	0
II CANCERS & OTHER TUMORS		2	1	1	158	Congenital debility	1	1	0
	Cancer & malignant tumors (45-53)	2	1	1	159	Premature birth	2	2	0
46	Digestive tract & peritoneum	1	1	0	XVI SENILITY		1	1	0
48	Uterus	1	0	1	XVII VIOLENT & ACCIDENTAL		3	2	1
VI NERVOUS SYSTEM, ETC.		5	3	2	Homicides (172-175)		1	1	0
82	Cerebral hemorrhage (A-B-C-D)	5	3	2		Firearms	1	1	0
	A-Cerebral hemorrhage	5	3	2	Accidents (176-194 & 201*-214*)		1	0	1
VII CIRCULATORY SYSTEM		1	1	0	173	Drowning	1	0	1
	Heart Disease (90-95)	1	1	0	183	Violent deaths nature unknown	1	1	0
94	A-Angina pectoris	1	1	0	XVIII ILL-DEFINED CAUSES		4	1	3
VIII RESPIRATORY SYSTEM		4	0	4	A-ill-defined		2	1	1
	Pneumonia (107-109)	2	0	2	B-Not specified or unknown		2	0	2
108	Lobar pneumonia	2	0	2					
112	Asthma	1	0	1					
114	Others respiratory system	1	0	1					
	B-Others, inc. gangrene lung	1	0	1					

HAMILTON COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
A L L C A U S E S		89	44	45	IX DIGESTIVE SYSTEM		5	2	3
I INFECTIOUS & PARASITIC		17	12	5	A-Diseases of pharynx & tonsils		1	0	1
5	Undulant fever	1	1	0	115	Other diseases of the stomach	2	1	1
11	Influenza	5	4	1	118	Appendicitis	1	0	1
	A-Respiratory specified	5	4	1	122	A-Hernia	1	1	0
16	Acute poliomyelitis	1	0	1	X GENITOURINARY SYSTEM		6	1	5
	Tuberculosis (23-32)	3	2	1	Acute nephritis		1	0	1
23	Respiratory system	3	2	1	130	Chronic nephritis	4	1	3
38	Malaria	7	5	2	131	Nephritis, unspecified	1	0	1
II CANCERS & OTHER TUMORS		4	3	1	XI THE PUERPERAL STATE		1	0	1
	Cancer & malignant tumors (45-53)	4	3	1	The puerperal state (140-150)		1	0	1
46	Digestive tract & peritoneum	1	1	0	B-Other accidents		1	0	1
52	Skin	1	1	0	XV EARLY INFANCY		3	0	3
53	Other or unspecified organs	2	1	1	Early infancy (158-161)		3	0	3
III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		2	2	0	Premature birth		3	0	3
59	Diabetes mellitus	1	1	0	XVI SENILITY		7	1	6
62	Pellagra	1	1	0	XVII VIOLENT & ACCIDENTAL		10	3	7
VI NERVOUS SYSTEM, ETC.		9	3	6	Suicides (163-171)		1	1	0
82	Cerebral hemorrhage (A-B-C-D)	8	3	5		Firearms	7	1	6
	A-Cerebral hemorrhage	8	3	5	Homicides (172-175)		6	1	5
84	Dementia praecox & other psychoses	1	0	1	173	Firearms	6	1	5
VII CIRCULATORY SYSTEM		13	11	2	174	Cutting or piercing	1	0	1
	Heart Disease (90-95)	13	11	2	Accidents (176-194 & 201*-214*)		2	1	1
90	Pericarditis	1	0	1	Drowning		1	0	1
92	Chronic endocarditis	4	4	0	Automobile accidents		1	1	0
93	Diseases of the myocardium	1	1	0	XVIII ILL-DEFINED CAUSES		11	5	6
	C-Chronic myocarditis	1	1	0	A-ill-defined		1	0	1
	D-Unspecified (45 yrs.+)	3	3	0	B-Not specified or unknown		10	5	5

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

HARDEE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	107	99	8		VIII RESPIRATORY SYSTEM	9	9	0
	I INFECTIOUS & PARASITIC	20	16	4		Pneumonia (107-109)	9	9	0
11	Influenza	6	6	0	107	A-Bronchopneumonia	1	1	0
13	A-Respiratory specified	6	6	0	108	Lobar pneumonia	7	7	0
	Dysentery	1	1	0	109	Pneumonia, unspecified	1	1	0
	B-Bacillary	1	1	0		IX DIGESTIVE SYSTEM	5	5	0
	Tuberculosis (23-32)	2	0	2		B-Ulcer of the duodenum	1	1	0
23	Respiratory system	2	0	2	117	Other diseases of the stomach	1	1	0
36	Purulent infection, septicemia	1	1	0	118	B-Intestinal obstruction	2	2	0
38	Malaria	10	8	2	122	Cirrhosis of liver B-Not specified alcoholic	1	1	0
	II CANCERS & OTHER TUMORS	8	6	2		X GENITOURINARY SYSTEM	9	9	0
	Cancer & malignant tumors (145-53)	8	6	2		Chronic nephritis	7	7	0
46	Digestive tract & peritoneum	4	2	2	131	Nephritis, unspecified	1	1	0
48	Uterus	1	1	0	132	Diseases of the prostate	1	1	0
52	Skin	2	2	0	137				
53	Other or unspecified organs	1	1	0		XV EARLY INFANCY	8	8	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	5	5	0		Early infancy (158-161)	8	8	0
59	Diabetes mellitus	2	2	0	159	Premature birth	7	7	0
62	Pellagra	1	1	0	160	Injury at birth	1	1	0
66	Diseases of thyroid glands	1	1	0		B-Without cesarean	1	1	0
	B-Exophthalmic goiter	1	1	0	162	XVI SENILITY	4	4	0
67	Diseases of thymus gland	1	1	0		XVII VIOLENT & ACCIDENTAL	8	7	1
	VI NERVOUS SYSTEM, ETC.	13	13	0		Homicides (172-175)	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	13	13	0	173	Firearms	1	1	0
	A-Cerebral hemorrhage	11	11	0		Accidents (176-194 & 201*-214*)	7	6	1
	B-Cerebral embolism & thrombosis	1	1	0	179	Other accidental poisonings	1	1	0
	D-Hemiplegia unspecified	1	1	0	183	Drowning	1	1	0
	VII CIRCULATORY SYSTEM	17	16	1	186	A-Traumatism by fall	1	1	0
91	Heart Disease (90-95)	16	15	1		B-Traumatism, crushing	1	1	0
92	Acute endocarditis	1	1	0	210*	Automobile accidents	3	2	1
93	Chronic endocarditis	11	10	1		XVIII ILL-DEFINED CAUSES	1	1	0
94	Diseases of the myocardium	1	1	0	200	A-ill-defined	1	1	0
95	D-Unspecified (45 yrs.+)	1	1	0					
96	A-Angina pectoris	2	2	0					
97	Other diseases of heart	1	1	0					
97	Arteriosclerosis	1	1	0					

HENDRY COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	36	20	16		VI NERVOUS SYSTEM, ETC.	3	2	1
	I INFECTIOUS & PARASITIC	7	2	5	82	Cerebral hemorrhage (A-B-C-D)	3	2	1
11	Influenza	1	1	0		A-Cerebral hemorrhage	2	1	1
	A-Respiratory specified	1	1	0		D-Hemiplegia unspecified	1	1	0
13	Dysentery	1	0	1		VII CIRCULATORY SYSTEM	6	5	1
	C-Unspecified	1	0	1		Heart Disease (90-95)	5	4	1
	Tuberculosis (23-32)	2	0	2	92	Chronic endocarditis	1	1	0
23	Respiratory system	2	0	2	93	Diseases of the myocardium	3	2	1
34	Syphilis	1	0	1		C-Chronic myocarditis	1	1	0
36	Purulent infection, septicemia	1	1	0		D-Unspecified (45 yrs.+)	2	1	1
38	Malaria	1	0	1	95	Other diseases of heart	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	1	0	97	Arteriosclerosis	1	1	0
62	Pellagra	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

HENDRY COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	VIII RESPIRATORY SYSTEM	3	1	2		XVII VIOLENT & ACCIDENTAL	9	6	3
	Pneumonia (107-109)	3	1	2		Accidents (176-194 & 201*-214*)	9	6	3
107	A-Bronchopneumonia	1	0	1	130	Conflagration	1	0	1
108	Lobar pneumonia	2	1	1	183	Drowning	1	0	1
	IX DIGESTIVE SYSTEM	2	0	2	184	Traumatism by firearms	1	0	1
115	B-Others under this title	1	0	1	186	A-Traumatism by fall	1	1	0
122	A-Hernia	1	0	1	210*	Automobile accidents	4	4	0
	X GENITOURINARY SYSTEM	4	2	2	213*	Water transportation accidents	1	1	0
131	Chronic nephritis	4	2	2	200	A-ill-defined	1	1	0

HERNANDO COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	53	37	16		VIII RESPIRATORY SYSTEM	4	2	2
	I INFECTIOUS & PARASITIC	5	1	4		Pneumonia (107-109)	4	2	2
11	Influenza	1	1	0	107	A-Bronchopneumonia	1	0	1
	A-Respiratory specified	1	1	0	108	Lobar pneumonia	3	2	1
	Tuberculosis (23-32)	1	0	1		IX DIGESTIVE SYSTEM	3	3	0
23	Respiratory system	1	0	1		A-Ulcer of the stomach	1	1	0
34	Syphilis	1	0	1	117	B-Intestinal obstruction	1	1	0
38	Malaria	2	0	2	122	Biliary calculi	1	1	0
	II CANCERS & OTHER TUMORS	5	5	0	126				
	Cancer & malignant tumors (145-53)	4	4	0		X GENITOURINARY SYSTEM	6	5	1
45	Buccal cavity & pharynx	1	1	0	131	Chronic nephritis	5	4	1
46	Digestive tract & peritoneum	1	1	0	137	Diseases of the prostate	1	1	0
52	Skin	1	1	0		XV EARLY INFANCY	6	5	1
53	Other or unspecified organs	1	1	0		Early infancy (158-161)	6	5	1
55	Tumors, nature not specified	1	1	0	159	Premature birth	5	4	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	1	1	160	Injury at birth	1	1	0
57	Chronic rheumatism	1	1	0		B-Without cesarean	1	1	0
62	Pellagra	1	0	1		XVII VIOLENT & ACCIDENTAL	10	6	4
	VI NERVOUS SYSTEM, ETC.	4	3	1		Homicides (172-175)	2	0	2
78	Encephalitis (Nonepidemic)	1	1	0	173	Firearms	2	0	2
82	Cerebral hemorrhage (A-B-C-D)	3	2	1		Accidents (176-194 & 201*-214*)	8	6	2
	A-Cerebral hemorrhage	3	2	1	185	Traumatism by cutting	1	1	0
	VII CIRCULATORY SYSTEM	8	6	2	194	Accidents B-Others under this title	1	0	1
	Heart Disease (90-95)	7	5	2	206*	R.R. & automobile collisions	1	1	0
93	Diseases of the myocardium	2	1	1	207*	Other railroad accidents	1	1	0
	A-Acute myocarditis	1	0	1	210*	Automobile accidents	3	3	0
	C-Chronic myocarditis	1	1	0	213*	Water transportation accidents	1	0	1
94	A-Angina pectoris	1	1	0					
	B-Diseases coronary arteries	1	1	0					
95	Other diseases of heart	3	2	1					
96	Aneurysm (except of heart)	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

HIGHLANDS COUNTY								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	ALL CAUSES	136	99	37	124	Others respiratory system	1	1
						B-Other, inc. gangrene lung	1	1
	I INFECTIOUS & PARASITIC	21	11	10		IX DIGESTIVE SYSTEM	8	3
11	Influenza	7	5	2	117	A-Ulcer of the stomach	1	0
	A-Respiratory specified	7	5	2	118	Other diseases of the stomach	1	0
	Tuberculosis (23-32)	9	5	4	119	Diarrhea & enteritis (-2 yrs.)	1	0
23	Respiratory system	9	5	4	120	Diarrhea & enteritis (2 yrs.+)	1	0
34	Syphilis	2	1	1	121	Appendicitis	3	2
35	Gonococcus infection	2	0	2	125	B-Other under this title	1	0
38	Malaria	1	0	1		X GENITOURINARY SYSTEM	16	14
	II CANCERS & OTHER TUMORS	11	8	3				
					131	Chronic nephritis	11	11
46	Cancer & malignant tumors (45-53)	8	7	1	132	Nephritis, unspecified	1	0
48	Digestive tract & peritoneum	6	6	0	133	Other diseases kidneys & ureters	1	1
54	Uterus	2	1	1	137	Diseases of the prostate	3	2
	Nonmalignant tumors	3	1	2		XI THE PUERPERAL STATE	1	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	5	5	0				
59	Diabetes mellitus	3	3	0		The puerperal state (140-150)	1	1
62	Pellagra	1	1	0	146	Puerperal albuminuria & eclampsia	1	1
66	Diseases of thyroid glands	1	1	0		XIV CONGENITAL MALFORMATIONS	2	2
	D-Tetany	1	1	0				
	VI NERVOUS SYSTEM, ETC.	8	6	2	157	D-Other congen. malformations	2	2
82	Cerebral hemorrhage (A-B-C-D-)	7	5	2		XV EARLY INFANCY	8	6
87	A-Cerebral hemorrhage	7	5	2				
	B-Diseases nervous system	1	1	0		Early infancy (158-161)	8	6
	VII CIRCULATORY SYSTEM	26	20	6	158	Congenital debility	1	1
					159	Premature birth	7	5
92	Heart Disease (90-95)	22	16	6		XVI SENILITY	2	1
93	Chronic endocarditis	6	4	2	162		2	1
	Diseases of the myocardium	7	5	2		XVII VIOLENT & ACCIDENTAL	16	15
	A-Acute myocarditis	1	0	1				
	C-Chronic myocarditis	6	5	1		Suicides (163-171)	2	2
94	B-Diseases coronary arteries	1	1	0		Solid or liquid poisons	2	2
95	Other diseases of heart	8	6	2	163	Accidents (176-194 & 201*-214*)	14	13
96	Aneurysm (except of heart)	1	1	0		Conflagration	1	0
97	Arteriosclerosis	1	1	0	180	Accidental burns	1	1
99	Other diseases of arteries	1	1	0	181	Drowning	1	1
100	Diseases of the veins	1	1	0	183	A-Traumatism by fall	1	1
	VIII RESPIRATORY SYSTEM	8	6	2	186	R.R. & automobile collisions	3	3
					206*	Automobile accidents	7	7
107	Pneumonia (107-109)	7	5	2	210*			
108	A-Bronchopneumonia	4	2	2		XVIII ILL-DEFINED CAUSES	4	1
109	Lobar pneumonia	2	2	0				
	Pneumonia, unspecified	1	1	0	200	A-III-defined	4	1

HILLSBORO COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	ALL CAUSES	1915	1438	477				
	I INFECTIOUS & PARASITIC	246	146	100	23	Tuberculosis (23-32)	123	73
1	Typhoid fever	1	0	1	30	Respiratory system	120	70
4	Relapsing fever	1	1	0	32	Genitourinary system	1	1
10	Diphtheria	2	2	0		Disseminated tuberculosis	2	2
11	Influenza	56	33	23	34	Syphilis	36	14
	A-Respiratory specified	36	20	16	36	Purulent infection, septicemia	1	1
	B-Respiratory not specified	20	13	7	38	Malaria	9	8
15	Erysipelas	2	2	0	39	Other protozoal parasites	2	2
18	Epidemic cerebrospinal meningitis	8	7	1	42	Other diseases caused by helminths	1	1
22	Tetanus	3	1	2	44	C-Other infectious diseases	1	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

HILLSBORO COUNTY (continued)								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	II CANCERS & OTHER TUMORS	188	166	22		VIII RESPIRATORY SYSTEM	131	97
45	Cancer & malignant tumors (45-53)	184	165	19	106	Bronchitis	5	5
46	Buccal cavity & pharynx	7	7	0		B-Chronic	3	3
47	Digestive tract & peritoneum	72	63	9		D-Unspecified (5 yrs.+)	2	2
48	Respiratory system	25	24	1		Pneumonia (107-109)	112	81
49	Uterus	29	24	5	107	A-Bronchopneumonia	36	28
	Other female genital organs	2	2	0		B-Capillary bronchitis	1	1
50	Breast	11	9	2	108	Lobar pneumonia	74	51
51	Male genitourinary organs	16	15	1		Pneumonia, unspecified	1	1
52	Skin	4	4	0	109	Pleurisy	4	2
53	Other or unspecified organs	18	17	1	110	Congestion, edema, embolism	1	1
54	Nonmalignant tumors	4	1	3	111	Asthma	7	6
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	55	46	9	112	Others respiratory system	2	2
					114	B-Other, inc. gangrene lung	2	2
56	Acute rheumatic fever	1	1	0		IX DIGESTIVE SYSTEM	131	88
57	Chronic rheumatism	1	1	0				
59	Diabetes mellitus	43	35	8	115	A-Diseases of pharynx & tonsils	6	5
62	Pellagra	4	3	1		B-Other under this title	1	1
66	Diseases of thyroid glands	4	4	0	116	Diseases of the esophagus	1	0
	A-Simple goiter	1	1	0	117	A-Ulcer of the stomach	17	10
	B-Exophthalmic goiter	2	2	0		B-Ulcer of the duodenum	6	6
69	E-Other diseases thyroid gland	1	1	0	118	Other diseases of the stomach	15	3
	Other general diseases	2	2	0	119	Diarrhea & enteritis (-2 yrs.)	15	12
	IV DISEASES OF BLOOD, ETC.	9	9	0	120	Diarrhea & enteritis (2 yrs.+)	9	8
71	Anemias A-Pernicious	2	2	0	121	Appendicitis	17	11
72	A-True leukemias	6	6	0	122	A-Hernia	6	5
	B-Pseudoleukemias	1	1	0		B-Intestinal obstruction	11	10
	V POISONINGS & INTOXICATIONS	11	9	2	123	Other diseases of intestines	2	1
					124	Cirrhosis of liver B-Not specified alcoholic	15	10
75	Alcoholism (acute or chronic)	11	9	2	125	B-Other under this title	1	0
	VI NERVOUS SYSTEM, ETC.	159	106	53	126	Biliary calculi	1	1
					127	Other diseases of gall-bladder	4	3
78	Encephalitis (Nonepidemic)	2	2	0	129	Peritonitis cause not specified	3	2
79	Menigitis A-Simple	3	3	0		X GENITOURINARY SYSTEM	201	156
	B-Nonepidemic cerebrospinal	1	0	1				
80	Progressive locomotor ataxia	1	1	0	130	Acute nephritis	12	5
81	Other diseases spinal cord	8	5	3	131	Chronic nephritis	155	121
82	Cerebral hemorrhage (A-B-C-D)	122	78	44	132	Nephritis, unspecified	10	9
	A-Cerebral hemorrhage	107	72	35	133	Other diseases kidneys & ureters	7	7
	B-Cerebral embolism & thrombosis	5	5	0	134	Calculi of the urinary passages	7	7
	C-Softening of the brain	1	1	0	136	Diseases of the urethra, etc.	4	2
	D-Hemiplegia unspecified	9	0	9		A-Stricture of the urethra	4	2
83	General paralysis of insane	3	3	0	137	Diseases of the prostate	4	4
84	Dementia praecox & other psychoses	4	4	0	139	Female genital organs, not v.D.	2	1
85	Epilepsy	6	4	2		B-Qt. disease ovaries & tubes	2	1
86	Convulsions (-5 yrs.)	1	0	1		XI THE PUERPERAL STATE	15	13
87	A-Neuralgia & neuritis	2	2	0				
88	B-Diseases nervous system	5	3	2		The puerperal state (140-150)	15	13
	Diseases of organs of vision	1	1	0	140	Abortion with septic conditions	4	4
	VII CIRCULATORY SYSTEM	430	342	88	141	Abortion not septic conditions	1	1
					142	Ectopic gestation	1	1
90	Heart Disease (90-95)	401	316	85	144	A-Septic conditions specified	1	1
91	Pericarditis	1	1	0		A-Placenta praevia	1	1
92	Acute endocarditis	8	2	6	145	B-Other puerperal hemorrhages	2	1
93	Chronic endocarditis	54	33	21	146	A-Puerperal septicemia	3	2
	Diseases of the myocardium	197	159	38		Puerperal albuminuria & eclampsia	1	1
	A-Acute myocarditis	21	12	9		Puerperal, sudden death etc.	1	1
	B-Unspecified (-45 yrs.)	9	2	7		B-Other accidents	1	1
	C-Chronic myocarditis	127	113	14		XII SKIN & CELLULAR TISSUE	4	3
	D-Unspecified (45 yrs.+)	40	32	8	151	Furuncle, carbuncle	2	1
94	A-Angina pectoris	17	13	4	152	Phlegmon, acute abscess	1	1
	B-Diseases coronary arteries	61	56	5	153	Diseases skin & annexe	1	1
95	Other diseases of heart	63	52	11		XIV CONGENITAL MALFORMATIONS	21	21
96	Aneurysm (except of heart)	5	4	1				
97	Arteriosclerosis	21	20	1	157	A-Congenital hydrocephalus	3	3
98	Gangrene	1	0	1		B-Spina bifida etc.	2	2
100	Diseases of the veins	2	2	0		C-Congen. malformations heart	12	12
						D-Other congen. malformations	4	4

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

HILLSBORO COUNTY (continued)								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	XV EARLY INFANCY	68	50	18		Accidents (176-194 & 201*-214*)	138	102
	Early infancy (158-161)	68	50	18	176	Attack by venomous animals	2	2
158	Congenital debility	9	4	5	177	Poisoning by food	9	1
159	Premature birth	36	26	10	178	Accidental poisonous gas	1	1
160	Injury at birth	15	15	0	179	Other accidental poisonings	4	3
	B-Without cesarean	15	15	0	180	Conflagration	3	2
161	A-Atelectasis	4	3	1	181	Accidental burns	9	6
	B-Icterus of new-born	3	2	1	182	Drowning	10	8
	D-Of. diseases early infancy	1	0	1	183	Traumatism by firearms	5	3
					184	A-Traumatism by fall	21	20
162	XVI SENILITY	18	17	1	185	B-Traumatism, crushing	1	0
					186	Lightning	1	0
	XVII VIOLENT & ACCIDENTAL	197	142	55	192	Accidents electric currents	1	1
					193	Accidents A-Foreign bodies	1	0
					194	B-Others under this title	6	3
163	Suicides (163-171)	31	30	1	203*	Elevator accidents	1	0
	Solid or liquid poisons	5	5	0	205*	Other machinery accidents	1	1
164	Poisonous gas	8	8	0	206*	R.R. & automobile collisions	6	4
166	Drowning	2	1	1	207*	Other railroad accidents	7	3
167	Firearms	12	12	0	210*	Automobile accidents	47	41
168	Cutting or piercing	1	1	0	213*	Water transportation accidents	2	2
169	Jumping from high places	3	3	0		XVIII ILL-DEFINED CAUSES	31	27
	Homicides (172-175)	28	10	18				
173	Firearms	13	6	7		Sudden death	17	15
174	Cutting or piercing	10	1	9	199	A-Ill-defined	5	4
175	Other means	5	3	2	200	B-Not specified or unknown	9	8

HOLMES COUNTY								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	ALL CAUSES	122	116	6		VII CIRCULATORY SYSTEM	19	18
	I INFECTIOUS & PARASITIC	21	19	2		Heart Disease (90-95)	17	16
1	Typhoid fever	1	1	0	90	Pericarditis	1	1
11	Influenza	6	6	0	91	Acute endocarditis	1	1
	A-Respiratory specified	3	3	0	92	Chronic endocarditis	4	4
	B-Respiratory not specified	3	3	0	93	Diseases of the myocardium	4	3
15	Erysipelas	1	1	0		D-Unspecified (45 yrs.+)	4	3
16	Acute poliomyelitis	1	1	0	94	B-Diseases coronary arteries	1	1
	Tuberculosis (23-32)	2	1	1	95	Other diseases of heart	6	6
23	Respiratory system	2	1	1	97	Arteriosclerosis	1	1
36	Purulent infection, septicemia	2	2	0	102	Idiopathic anomalies of the blood-pressure	1	1
38	Malaria	8	7	1		VIII RESPIRATORY SYSTEM	12	11
	II CANCERS & OTHER TUMORS	3	2	1		Pneumonia (107-109)	12	11
	Cancer & malignant tumors (45-53)	3	2	1	107	A-Bronchopneumonia	1	1
46	Digestive tract & peritoneum	2	1	1	108	Lobar pneumonia	9	8
48	Uterus	1	1	0	109	Pneumonia, unspecified	2	2
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	5	5	0		IX DIGESTIVE SYSTEM	12	12
56	Acute rheumatic fever	3	3	0	115	A-Diseases of pharynx & tonsils	1	1
62	Pellagra	1	1	0	117	A-Ulcer of the stomach	2	2
66	Diseases of thyroid glands	1	1	0	118	Other diseases of the stomach	1	1
	A-Simple goiter	1	1	0	119	Diarrhea & enteritis (-2 yrs.)	4	4
	V POISONINGS & INTOXICATIONS	1	1	0	120	Diarrhea & enteritis (2 yrs.+)	2	2
75	Alcoholism (acute or chronic)	1	1	0	122	Appendicitis	2	2
	VI NERVOUS SYSTEM, ETC.	12	12	0		X GENITOURINARY SYSTEM	9	9
82	Cerebral hemorrhage (A-B-C-D)	12	12	0	131	Chronic nephritis	7	7
	A-Cerebral hemorrhage	4	4	0	132	Nephritis, unspecified	2	2
	D-Hemiplegia unspecified	8	8	0				

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

HOLMES COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	XI THE PUERPERAL STATE	3	3	0		Firearms	3	3
	The puerperal state (140-150)	3	3	0	171	Other means	1	1
140	Abortion with septic conditions	1	1	0		Homicides (172-175)	4	4
146	Puerperal albuminuria & eclampsia	1	1	0	173	Firearms	3	3
149	B-Other accidents	1	1	0	175	Other means	1	1
	XV EARLY INFANCY	4	4	0		Accidents (176-194 & 201*-214*)	7	6
	Early infancy (158-161)	4	4	0	181	Accidental burns	1	1
159	Premature birth	3	3	0	183	Drowning	2	2
160	Injury at birth	1	1	0	185	Traumatism by cutting	1	1
	B-Without cesarean	1	1	0	186	A-Traumatism by fall	2	2
					210*	Automobile accidents	1	0
	XVII VIOLENT & ACCIDENTAL	16	15	1		XVIII ILL-DEFINED CAUSES	5	5
	Suicides (163-171)	5	5	0		A-Ill-defined	1	1
166	Drowning	1	1	0		B-Not specified or unknown	4	4

INDIAN RIVER COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	ALL CAUSES	94	63	31		VIII RESPIRATORY SYSTEM	5	3
	I INFECTIOUS & PARASITIC	10	7	3		Pneumonia (107-109)	5	3
1	Typhoid fever	1	0	1	107	A-Bronchopneumonia	2	2
11	Influenza	4	2	2	108	Lobar pneumonia	2	1
	A-Respiratory specified	1	1	0	109	Pneumonia, unspecified	1	0
	B-Respiratory not specified	3	1	2		IX DIGESTIVE SYSTEM	4	2
22	Tetanus	1	1	0		A-Ulcer of the stomach	1	0
23	Tuberculosis (23-32)	4	4	0	117	Other diseases of the stomach	1	1
	Respiratory system	4	4	0	118	B-Intestinal obstruction	1	1
	II CANCERS & OTHER TUMORS	7	7	0	122	Peritonitis cause not specified	1	0
	Cancer & malignant tumors (45-53)	7	7	0	129			
46	Digestive tract & peritoneum	4	4	0		X GENITOURINARY SYSTEM	3	2
48	Uterus	2	2	0		Chronic nephritis	3	2
51	Male genitourinary organs	1	1	0	131			
	IV DISEASES OF BLOOD, ETC.	2	2	0		XI THE PUERPERAL STATE	1	0
70	Hemorrhagic conditions	1	1	0		The puerperal state (140-150)	1	0
72	B-Hemophilia	1	1	0	146	Puerperal albuminuria & eclampsia	1	0
	A-True leukemias	1	1	0		XIV CONGENITAL MALFORMATIONS	1	0
	V POISONINGS & INTOXICATIONS	1	1	0		C-Congen. malformations heart	1	0
75	Alcoholism (acute or chronic)	1	1	0	157			
	VI NERVOUS SYSTEM, ETC.	14	10	4		XV EARLY INFANCY	4	2
82	Cerebral hemorrhage (A-B-C-D)	12	9	3		Early infancy (158-161)	4	2
	A-Cerebral hemorrhage	11	8	3	159	Premature birth	4	2
	B-Cerebral embolism & thrombosis	1	1	0		XVI SENILITY	2	1
85	Epilepsy	1	1	0	162			
87	B-Diseases nervous system	1	0	1		XVII VIOLENT & ACCIDENTAL	14	6
	VII CIRCULATORY SYSTEM	20	17	3		Homicides (172-175)	5	0
	Heart Disease (90-95)	17	14	3	173	Firearms	3	0
91	Acute endocarditis	1	0	1	174	Cutting or piercing	1	0
92	Chronic endocarditis	3	2	1	175	Other means	1	0
93	Diseases of the myocardium	4	4	0		Accidents (176-194 & 201*-214*)	9	6
	C-Chronic myocarditis	1	1	0	183	Drowning	1	1
	D-Unspecified (45 yrs.+)	3	3	0	185	A-Traumatism by fall	1	1
94	A-Angina pectoris	5	5	0	186	Lightning	1	0
	B-Diseases coronary arteries	2	2	0	192	R.R. & automobile collisions	1	1
95	Other diseases of heart	2	1	1	206*	Other railroad accidents	2	1
96	Aneurysm (except of heart)	1	1	0	207*	Automobile accidents	3	2
97	Arteriosclerosis	1	1	0	210*			
98	Gangrene	1	1	0		XVIII ILL-DEFINED CAUSES	6	3
						A-Ill-defined	1	0
						B-Not specified or unknown	5	3

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

JACKSON COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL	
	ALL CAUSES	368	202	166	112	Asthma	3	2	1	
	I INFECTIOUS & PARASITIC	62	33	29		IX DIGESTIVE SYSTEM	19	10	9	
3	Typhus fever	1	1	0	115	A-Diseases of pharynx & tonsils	3	1	2	
10	Diphtheria	2	2	0		B-Others under this title	1	0	1	
11	Influenza	19	14	5	118	Other diseases of the stomach	1	0	1	
	A-Respiratory specified	15	10	5	119	Diarrhea & enteritis (1-2 yrs.)	6	3	3	
	B-Respiratory not specified	4	4	0	120	Diarrhea & enteritis (2 yrs.+)	3	2	1	
13	Dysentery	1	0	1	121	Appendicitis	2	2	0	
	C-Unspecified	1	0	1	124	Cirrhosis of liver B-Not specified alcoholic	1	1	0	
15	Erysipelas	1	0	1	125	B-Others under this title	1	0	1	
	Tuberculosis (23-32)	8	1	7	129	Peritonitis cause not specified	1	1	0	
23	Respiratory system	8	1	7		X GENITOURINARY SYSTEM	17	8	9	
34	Syphilis	2	0	2		130	Acute nephritis	5	3	2
38	Malaria	28	15	13	131	Chronic nephritis	6	3	3	
	II CANCERS & OTHER TUMORS	9	8	1	132	Nephritis, unspecified	2	2	0	
	Cancer & malignant tumors (45-53)	8	8	0	133	Other diseases kidneys & ureters	1	0	1	
45	Buccal cavity & pharynx	1	1	0	136	Diseases of the urethra, etc.	1	0	1	
46	Digestive tract & peritoneum	3	3	0		A-Stricture of the urethra	1	0	1	
48	Uterus	1	1	0	138	Male genital organs, not venereal	1	0	1	
50	Breast	1	1	0	139	Female genital organs, not V.D.	1	0	1	
52	Skin	1	1	0		C-Diseases of the uterus	1	0	1	
53	Other or unspecified organs	1	1	0		XI THE PUERPERAL STATE	3	0	3	
55	Tumors, nature not specified	1	0	1		The puerperal state (140-150)	3	0	3	
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	8	5	3	145	A-Puerperal septicemia	2	0	2	
56	Acute rheumatic fever	1	0	1	146	Puerperal albuminuria & eclampsia	1	0	1	
57	Chronic rheumatism	1	1	0		XII SKIN & CELLULAR TISSUE	1	0	1	
59	Diabetes mellitus	2	1	1	153	Diseases skin & annexa	1	0	1	
62	Pellagra	3	3	0		XIV CONGENITAL MALFORMATIONS	2	0	2	
69	Other general diseases	1	0	1		C-Congen. malformations heart	1	0	1	
	IV DISEASES OF BLOOD, ETC.	1	1	0		D-Other congen. malformations	1	0	1	
71	Anemias B-Other anemias	1	1	0		XV EARLY INFANCY	13	1	12	
	V POISONINGS & INTOXICATIONS	2	2	0		Early infancy (158-161)	13	1	12	
75	Alcoholism (acute or chronic)	2	2	0		Congenital debility	6	0	6	
	VI NERVOUS SYSTEM, ETC.	41	21	20		Premature birth	6	1	5	
79	Meningitis B-Nonpuerperal cerebrospinal	1	1	0		B-Without cesarean	1	0	1	
82	Cerebral hemorrhage (A-B-C-D)	38	20	18		XVI SENILITY	11	0	11	
	A-Cerebral hemorrhage	33	18	15	162	XVII VIOLENT & ACCIDENTAL	13	4	9	
	D-Hemiplegia unspecified	5	2	3		Suicides (163-171)	1	1	0	
85	Epilepsy	1	0	1	167	Firearms	1	1	0	
87	B-Diseases nervous system	1	0	1		Homicides (172-175)	3	0	3	
	VII CIRCULATORY SYSTEM	46	32	14		Firearms	1	0	1	
	Heart Disease (90-95)	36	26	10	173	Cutting or piercing	1	0	1	
90	Pericarditis	1	0	1	174	Other means	1	0	1	
92	Chronic endocarditis	5	4	1	175	Accidents (176-194 & 201*-214*)	22	12	10	
93	Diseases of the myocardium	4	4	0		Accidental poisonings	1	0	1	
	A-Acute myocarditis	1	1	0	179	Accidental burns	3	2	1	
	C-Chronic myocarditis	1	1	0	181	Drowning	1	0	1	
	D-Unspecified (45 yrs.+)	2	2	0	183	Traumatism by firearms	2	1	1	
94	A-Angina pectoris	5	3	2	184	A-Traumatism by fall	1	1	0	
	B-Diseases coronary arteries	4	3	1	186	B-Traumatism, crushing	1	1	0	
95	Other diseases of heart	17	12	5	193	Accidents electric currents	2	2	0	
97	Arteriosclerosis	7	5	2	207*	Other railroad accidents	1	0	1	
102	Idiopathic anomalies of the blood-pressure	3	1	2	210*	Automobile accidents	9	5	4	
	VIII RESPIRATORY SYSTEM	52	35	17	212*	Other land transportation	1	0	1	
104	A-Diseases of nasal fossae	1	1	0		XVIII ILL-DEFINED CAUSES	33	8	25	
	Pneumonia (107-109)	48	32	16	199	Sudden death	3	0	3	
107	A-Bronchopneumonia	15	13	2	200	A-Ill-defined	9	1	8	
108	Lobar pneumonia	24	13	11		B-Not specified or unknown	21	7	14	
109	Pneumonia, unspecified	9	6	3						

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

JEFFERSON COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	194	37	157		IX DIGESTIVE SYSTEM	9	0	9
	I INFECTIOUS & PARASITIC	43	5	38	118	Other diseases of the stomach	5	0	5
11	Influenza	11	3	8	119	Diarrhea & enteritis (2 yrs.)	3	0	3
	A-Respiratory specified	4	1	3	122	B-Intestinal obstruction	1	0	1
	B-Respiratory not specified	7	2	5		X GENITOURINARY SYSTEM	14	4	10
13	Dysentery	1	0	1					
	C-Unspecified	1	0	1	130	Acute nephritis	1	1	0
	Tuberculosis (23-32)	1	0	1	131	Chronic nephritis	11	3	8
23	Respiratory system	1	0	1	132	Nephritis, unspecified	1	0	1
34	Syphilis	1	0	1	135	Diseases of the bladder	1	0	1
38	Malaria	26	2	24		XI THE PUERPERAL STATE	3	0	3
42	Other diseases caused by helminths	3	0	3		The puerperal state (140-150)	3	0	3
	II CANCERS & OTHER TUMORS	4	1	3	145	A-Puerperal septicemia	1	0	1
	Cancer & malignant tumors (45-53)	4	1	3	146	Puerperal albuminuria & eclampsia	2	0	2
46	Digestive tract & peritoneum	1	1	0		XII SKIN & CELLULAR TISSUE	1	0	1
48	Uterus	3	0	3	153	Diseases skin & annexa	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	0	2		XIV CONGENITAL MALFORMATIONS	2	0	2
59	Diabetes mellitus	1	0	1		C-Congen. malformations heart	1	0	1
62	Pellagra	1	0	1	157	D-Other congen. malformations	1	0	1
	VI NERVOUS SYSTEM, ETC.	24	6	18		XV EARLY INFANCY	13	1	12
82	Cerebral hemorrhage (A-B-C-D)	23	6	17		Early infancy (158-161)	13	1	12
	A-Cerebral hemorrhage	18	6	12		Congenital debility	6	0	6
	D-Hemiplegia unspecified	5	0	5	158	Premature birth	6	1	5
84	Dementia praecox & other psychoses	1	0	1	159	B-Without cesarean	1	0	1
	VII CIRCULATORY SYSTEM	26	13	13	160				
	Heart Disease (90-95)	25	13	12	162	XVI SENILITY	11	0	11
92	Chronic endocarditis	5	2	3		XVII VIOLENT & ACCIDENTAL	13	4	9
93	Diseases of the myocardium	12	9	3		Suicides (163-171)	1	1	0
	C-Chronic myocarditis	10	8	2	167	Firearms	1	1	0
	D-Unspecified (45 yrs.+)	2	1	1		Homicides (172-175)	3	0	3
94	A-Angina pectoris	1	0	1	173	Firearms	2	0	2
	B-Diseases coronary arteries	1	0	1	174	Cutting or piercing	1	0	1
95	Other diseases of heart	6	2	4		Accidents (176-194 & 201*-214*)	9	3	6
103	Others circulatory system	1	0	1	181	Accidental burns	1	0	1
	VIII RESPIRATORY SYSTEM	14	3	11	186	A-Traumatism by fall	1	0	1
104	A-Diseases of nasal fossae	1	0	1	205*	B-Traumatism, crushing	1	0	1
	Pneumonia (107-109)	12	3	9	210*	Other machinery accidents	1	0	1
107	A-Bronchopneumonia	1	0	1	213*	Automobile accidents	4	3	1
108	Lobar pneumonia	7	3	4		Water transportation accidents	1	0	1
109	Pneumonia, unspecified	4	0	4		XVIII ILL-DEFINED CAUSES	15	0	15
114	Others respiratory system	1	0	1	200	A-Ill-defined	8	0	8
	B-Others, inc. gangrene lung	1	0	1		B-Not specified or unknown	7	0	7

LAFAYETTE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	33	26	7		VI NERVOUS SYSTEM, ETC.	2	2	0
	I INFECTIOUS & PARASITIC	4	3	1	82	Cerebral hemorrhage (A-B-C-D)	2	2	0
11	Influenza	1	1	0		D-Hemiplegia unspecified	2	2	0
	A-Respiratory specified	1	1	0		VII CIRCULATORY SYSTEM	2	1	1
	Tuberculosis (23-32)	2	2	0		Heart disease (90-95)	2	1	1
23	Respiratory system	2	2	0	92	Chronic endocarditis	1	1	0
38	Malaria	1	0	1	95	Other diseases of heart	1	0	1
	II CANCERS & OTHER TUMORS	3	3	0		VIII RESPIRATORY SYSTEM	4	2	2
46	Cancer & malignant tumors (45-53)	3	3	0	104	B-Others under this title	1	0	1
	Digestive tract & peritoneum	2	2	0		Pneumonia (107-109)	3	2	1
53	Other or unspecified organs	1	1	0	107	A-Bronchopneumonia	1	1	0
					109	Pneumonia, unspecified	2	1	1

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

LAFAYETTE COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	IX DIGESTIVE SYSTEM	1	1	0	162	XVI SENILITY	3	2	1
118	Other diseases of the stomach	1	1	0		XVII VIOLENT & ACCIDENTAL	3	2	1
	X GENITOURINARY SYSTEM	6	6	0		Homicides (172-175)	1	0	1
131	Chronic nephritis	4	4	0	175	Other means	1	0	1
132	Nephritis, unspecified	1	1	0		Accidents (176-194 & 201*-214*)	2	2	0
137	Diseases of the prostate	1	1	0	183	Drowning	1	1	0
	XI THE PUERPERAL STATE	1	1	0	210*	Automobile accidents	1	1	0
	The puerperal state (140-150)	1	1	0		XVIII ILL-DEFINED CAUSES	3	3	0
145	A-Puerperal septicemia	1	1	0	200	A-Ill-defined	1	1	0
	XIV CONGENITAL MALFORMATIONS	1	0	1		B-Not specified or unknown	2	2	0
157	B-Spina bifida etc.	1	0	1					

LAKE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	373	259	114	81	Other diseases spinal cord	2	2	0
	I INFECTIOUS & PARASITIC	50	26	24	82	Cerebral hemorrhage (A-B-C-D)	30	23	7
1	Typhoid fever	1	1	0		A-Cerebral hemorrhage	25	18	7
9	Whooping-cough	1	1	0		B-Cerebral embolism & thrombosis	5	5	0
11	Influenza	14	10	4		VII CIRCULATORY SYSTEM	68	49	19
	A-Respiratory specified	12	8	4		Heart disease (90-95)	63	46	17
	B-Respiratory not specified	2	2	0	92	Chronic endocarditis	13	11	2
18	Epidemic cerebrospinal meningitis	1	1	0	93	Diseases of the myocardium	26	16	10
22	Tetanus	2	2	0		A-Acute myocarditis	4	1	3
	Tuberculosis (23-32)	5	4	1		B-Unspecified (1-45 yrs.)	1	0	1
23	Respiratory system	5	4	1		C-Chronic myocarditis	13	10	3
34	Syphilis	13	2	11		D-Unspecified (45 yrs.+)	8	5	3
35	Gonococcus infection	2	1	1	94	A-Angina pectoris	4	3	1
38	Malaria	11	4	7	95	B-Diseases coronary arteries	12	11	1
	II CANCERS & OTHER TUMORS	30	23	7	96	Other diseases of heart	8	5	3
	Cancer & malignant tumors (45-53)	30	23	7	97	Aneurysm (except of heart)	1	0	1
46	Digestive tract & peritoneum	5	4	1		Arteriosclerosis	4	3	1
48	Uterus	5	3	2		VIII RESPIRATORY SYSTEM	16	9	7
49	Other female genital organs	3	2	1		A-Diseases of nasal fossae	1	1	0
50	Breast	7	6	1	104	Pneumonia (107-109)	14	7	7
51	Male genitourinary organs	2	1	1		A-Bronchopneumonia	9	5	4
52	Skin	2	2	0	107	Lobar pneumonia	4	2	2
53	Other or unspecified organs	6	5	1	108	Pneumonia, unspecified	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	13	11	2	109	Congestion, edema, embolism	1	1	0
56	Acute rheumatic fever	1	0	1		IX DIGESTIVE SYSTEM	26	14	12
57	Chronic rheumatism	2	2	0		A-Diseases of pharynx & tonsils	2	1	1
59	Diabetes mellitus	9	9	0	115	B-Other under this title	1	0	1
62	Pellagra	1	0	1	116	Diseases of the esophagus	1	0	1
	IV DISEASES OF BLOOD, ETC.	4	4	0	117	A-Ulcer of the stomach	3	2	1
70	Hemorrhagic conditions	1	1	0	119	Diarrhea & enteritis (1-2 yrs.)	4	2	2
	A-Primary purpura	1	1	0	120	Diarrhea & enteritis (2 yrs.+)	1	0	1
71	Anemias A-Pernicious	1	1	0	121	Appendicitis	2	0	2
	B-Other anemias	1	1	0	122	A-Hernia	3	0	3
72	A-True leukemias	1	1	0		B-Intestinal obstruction	7	6	1
	V POISONINGS & INTOXICATIONS	1	1	0	127	Other diseases of gall-bladder	1	1	0
75	Alcoholism (acute or chronic)	1	1	0	129	Peritonitis cause not specified	1	0	1
	VI NERVOUS SYSTEM, ETC.	34	27	7		X GENITOURINARY SYSTEM	69	55	14
78	Encephalitis (Nonepidemic)	1	1	0	131	Chronic nephritis	59	47	12
79	Meningitis A-Simple	1	1	0	132	Nephritis, unspecified	2	2	0
					133	Other diseases kidneys & ureters	2	1	1
					134	Calculi of the urinary passages	1	1	0
					137	Diseases of the prostate	5	4	1

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

LAKE COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XI THE PUERPERAL STATE	4	2	2		XVII VIOLENT & ACCIDENTAL	34	23	11
	The puerperal state (140-150)	4	2	2		Suicides (163-171)	4	4	0
144	A-Placenta praevia	1	0	1	165	Hanging or strangulation	1	1	0
145	A-Puerperal septicemia	1	1	0	166	Drowning	1	1	0
146	Puerperal albuminuria & eclampsia	1	0	1	167	Firearms	2	2	0
150	Of unspecified puerperal state	1	1	0		Homicides (172-175)	5	3	2
	XIV CONGENITAL MALFORMATIONS	2	2	0	173	Firearms	3	2	1
	B-Spina bifida etc.	1	1	0	175	Other means	2	1	1
157	Other congen. malformations	1	1	0		Accidents (176-194 & 201*-214*)	25	16	9
	XV EARLY INFANCY	15	11	4	177	Poisoning by food	1	0	1
	Early infancy (158-161)	15	11	4	181	Accidental burns	1	1	0
158	Congenital debility	3	2	1	182	Mechanical suffocation	1	0	1
159	Premature birth	10	7	3	183	Drowning	1	0	1
160	Injury at birth	1	1	0	186	A-Traumatism by fall	8	7	1
	B-Without cesarean	1	1	0		B-Traumatism, crushing	1	0	1
161	B-Icterus of new-born	1	1	0	192	Lightning	1	0	1
	XVI SENILITY	3	1	2	194	Accidents B-Others under title	1	1	0
					206*	R.R. & automobile collisions	2	2	0
					207*	Other railroad accidents	2	1	1
					210*	Automobile accidents	6	4	2
						XVIII ILL-DEFINED CAUSES	4	1	3
					199	Sudden death	1	0	1
					200	A-Ill-defined	1	0	1
						B-Not specified or unknown	2	1	1

LEE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	187	142	45		VI NERVOUS SYSTEM, ETC.	22	15	7
	I INFECTIOUS & PARASITIC	31	15	16	81	Other diseases spinal cord	1	1	0
1	Typhoid fever	2	0	2	82	Cerebral hemorrhage (A-B-C-D)	20	13	7
7	Measles	1	1	0		A-Cerebral hemorrhage	1	1	0
11	Influenza	9	6	3	87	B-Diseases nervous system	1	1	0
	A-Respiratory specified	5	4	1		VII CIRCULATORY SYSTEM	31	24	7
	B-Respiratory not specified	4	2	2		Heart disease (90-95)	27	22	5
13	Dysentery	1	1	0	91	Acute endocarditis	3	1	2
	B-Bacillary	1	1	0	92	Chronic endocarditis	12	10	2
22	Tetanus	9	1	8	93	Diseases of the myocardium	5	4	1
	Tuberculosis (23-32)	7	1	6		C-Chronic myocarditis	1	1	0
23	Respiratory system	2	0	2		D-Unspecified (45 yrs.+)	4	3	1
25	Intestines & Peritoneum	3	0	3	94	A-Angina pectoris	2	2	0
34	Syphilis	5	5	0		B-Diseases coronary arteries	3	3	0
38	Malaria	5	5	0	95	Other diseases of heart	1	0	1
	II CANCERS & OTHER TUMORS	14	13	1	96	Aneurysm (except of heart)	1	0	1
	Cancer & malignant tumors (45-53)	12	12	0	99	Other diseases of arteries	2	2	0
45	Buccal cavity & pharynx	1	1	0	102	Idiopathic anomalies of the blood pressure	1	0	1
46	Digestive tract & peritoneum	4	4	0		VIII RESPIRATORY SYSTEM	7	6	1
48	Uterus	2	2	0		Pneumonia (107-109)	7	6	1
50	Breast	2	2	0		A-Bronchopneumonia	2	2	0
51	Male genitourinary organs	1	1	0	107	Lobar pneumonia	5	4	1
53	Other or unspecified organs	1	1	0	108				
54	Nonmalignant tumors	1	1	0		IX DIGESTIVE SYSTEM	14	13	1
55	Tumors, nature not specified	1	0	1		A-Ulcer of the stomach	3	3	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	2	0	117	Other diseases of the stomach	1	0	1
59	Diabetes mellitus	1	1	0	118	Diarrhea & enteritis (1-2 yrs.)	1	1	0
66	Diseases of thyroid glands	1	1	0	119	Diarrhea & enteritis (2 yrs.+)	1	1	0
	O-Tetany	1	1	0	121	Appendicitis	4	4	0
	V POISONINGS & INTOXICATIONS	2	1	1	122	B-Intestinal obstruction	1	1	0
75	Alcoholism (acute or chronic)	2	1	1	124	Cirrhosis of liver B-Not specified alcoholic	3	3	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

LEE COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	X GENITOURINARY SYSTEM	21	18	3		XVII VIOLENT & ACCIDENTAL	29	24	5
130	Acute nephritis	2	2	0		Suicides (163-171)	2	2	0
131	Chronic nephritis	17	14	3	166	Drowning	1	1	0
136	Diseases of the urethra, etc.	1	1	0	167	Firearms	1	1	0
	A-Stricture of the urethra	1	1	0		Homicides (172-175)	3	2	1
139	Female genital organs, not V. D.	1	1	0	173	Firearms	2	1	1
	B-Ot. disease ovaries & tubes	1	1	0	175	Other means	1	1	0
	XI THE PUERPERAL STATE	3	2	1		Accidents (176-194 & 201*-214*)	24	20	4
	The puerperal state (140-150)	3	2	1	181	Accidental burns	1	1	0
140	Abortion with septic conditions	1	1	0	183	Drowning	4	3	1
146	Puerperal albuminuria & eclampsia	1	1	0	186	A-Traumatism by fall	2	2	0
149	B-Other accidents	1	0	1	192	Lightning	1	0	1
	XIV CONGENITAL MALFORMATIONS	3	3	0	206*	R.R. & automobile collisions	2	2	0
	C-Congen. malformations heart	3	3	0	210*	Automobile accidents	11	11	0
	XV EARLY INFANCY	6	4	2	213*	Water transportation accidents	3	1	2
	Early infancy (158-161)	6	4	2		XVIII ILL-DEFINED CAUSES	2	2	0
158	Congenital debility	1	1	0	200	A-Ill-defined	1	1	0
159	Premature birth	5	3	2		B-Not specified or unknown	1	1	0

LEON COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	365	114	251	85	Epilepsy	1	0	1
	I INFECTIOUS & PARASITIC	44	10	34	86	Convulsions (-5 yrs.)	1	0	1
1	Typhoid fever	1	0	1	89	A-Diseases of the ear	2	1	1
10	Diphtheria	2	2	0		VII CIRCULATORY SYSTEM	60	27	33
11	Influenza	10	3	7		Heart Disease (90-95)	58	27	31
	A-Respiratory specified	7	3	4	90	Pericarditis	1	0	1
	B-Respiratory not specified	3	0	3	91	Acute endocarditis	1	0	1
16	Acute poliomyelitis	1	0	1	92	Chronic endocarditis	17	4	13
	Tuberculosis (23-32)	14	2	12	93	Diseases of the myocardium	10	9	1
23	Respiratory system	14	2	12		C-Chronic myocarditis	8	7	1
34	Syphilis	2	0	2		D-Unspecified (45 yrs.+)	2	2	0
35	Gonococcus infection	1	0	1	94	A-Angina pectoris	2	2	0
36	Purulent infection, septicemia	1	0	1		B-Diseases coronary arteries	8	7	1
38	Malaria	12	3	9	95	Other diseases of heart	19	5	14
	II CANCERS & OTHER TUMORS	13	6	7	96	Aneurysm (except of heart)	1	0	1
	Cancer & malignant tumors (45-53)	12	6	6	102	Idiopathic anomalies of the blood-pressure	1	0	1
45	Buccal cavity & pharynx	3	1	2		VIII RESPIRATORY SYSTEM	53	10	43
46	Digestive tract & peritoneum	3	2	1		Bronchitis	1	0	1
48	Uterus	3	1	2	106	B-Chronic	1	0	1
52	Skin	2	2	0		Pneumonia (107-109)	49	10	39
53	Other or unspecified organs	1	0	1	107	A-Bronchopneumonia	9	2	7
54	Nonmalignant tumors	1	0	1	108	Lobar pneumonia	28	8	20
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	8	2	6	109	Pneumonia, unspecified	12	0	12
56	Acute rheumatic fever	1	0	1	110	Pleurisy	1	0	1
59	Diabetes mellitus	2	1	1	112	Asthma	2	0	2
62	Pellagra	4	1	3		IX DIGESTIVE SYSTEM	29	12	17
66	Diseases of thyroid glands	1	0	1	115	A-Diseases of pharynx & tonsils	3	0	3
	B-Exophthalmic goiter	1	0	1		B-Others under this title	1	0	1
	IV DISEASES OF BLOOD, ETC.	1	1	0	117	A-Ulcer of the stomach	4	0	4
74	Other diseases of blood	1	1	0	118	Other diseases of the stomach	4	2	2
	VI NERVOUS SYSTEM, ETC.	20	7	13	119	Diarrhea & enteritis (-2 yrs.)	4	2	2
82	Cerebral hemorrhage (A-B-C-D)	16	6	10	120	Diarrhea & enteritis (2 yrs.+)	1	1	0
	A-Cerebral hemorrhage	14	5	9	121	Appendicitis	6	3	3
	B-Cerebral embolism & thrombosis	1	1	0	122	A-Hernia	1	1	0
	D-Hemiplegia unspecified	1	0	1		B-Intestinal obstruction	1	0	1
					124	Cirrhosis of liver B-Not specified alcoholic	2	2	0
					125	B-Others under this title	1	0	1
					127	Other diseases of gall-bladder	1	1	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

LEON COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	X GENITOURINARY SYSTEM	39	8	31		XVII VIOLENT & ACCIDENTAL	46	17	29
130	Acute nephritis	2	0	2		Suicides (163-171)	6	4	2
131	Chronic nephritis	19	6	13	163	Solid or liquid poisons	2	0	2
132	Nephritis, unspecified	11	1	10	167	Firearms	4	4	0
133	Other diseases kidneys & ureters	2	1	1		Homicides (172-175)	9	0	9
135	Diseases of the bladder	2	0	2	173	Firearms	4	0	4
137	Diseases of the prostate	1	0	1	174	Cutting or piercing	4	0	4
139	Female genital organs, not V. D.	2	0	2	175	Other means	1	0	1
	B-Ot. disease ovaries & tubes	2	0	2		Accidents (176-194 & 201*-214*)	31	13	18
	XI THE PUERPERAL STATE	7	4	3	177	Poisoning by food	2	0	2
	The puerperal state (140-150)	7	4	3	180	Conflagration	1	1	0
141	Abortion not septic conditions	1	1	0	181	Accidental burns	3	0	3
145	A-Puerperal septicemia	2	1	1	183	Drowning	2	2	0
146	Puerperal albuminuria & eclampsia	2	1	1	184	Traumatism by firearms	3	1	2
149	B-Other accidents	2	1	1	186	A-Traumatism by fall	1	1	0
	XV EARLY INFANCY	19	8	11		B-Traumatism, crushing	2	0	2
	Early infancy (158-161)	19	8	11	188	Injuries by animals	1	0	1
158	Congenital debility	3	2	1	190	Excessive cold	1	0	1
159	Premature birth	13	6	7	191	Excessive heat	3	0	3
160	Injury at birth	3	0	3	207*	Other railroad accidents	1	2	0
	B-Without cesarean	3	0	3	210*	Automobile accidents	11	7	4
	XVI SENILITY	13	1	12		XVIII ILL-DEFINED CAUSES	13	1	12
					199	Sudden death	2	0	2
					200	A-Ill-defined	2	0	2
						B-Not specific or unknown	9	1	8

LEVY COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	143	80	63		VIII RESPIRATORY SYSTEM	16	14	2
	I INFECTIOUS & PARASITIC	33	15	18		Pneumonia (107-109)	15	13	2
11	Influenza	12	7	5	107	A-Bronchopneumonia	4	4	0
	A-Respiratory specified	9	5	4	108	Lobar pneumonia	10	8	2
	B-Respiratory not specified	3	2	1	109	Pneumonia, unspecified	1	1	0
23	Tuberculosis (23-32)	8	2	6	110	Pleurisy	1	1	0
38	Malaria	12	5	7		IX DIGESTIVE SYSTEM	8	6	2
44	A-Chicken-pox	1	1	0	117	A-Ulcer of the stomach	1	1	0
	II CANCERS & OTHER TUMORS	7	5	2		B-Ulcer of the duodenum	1	1	0
45	Cancer & malignant tumors (45-53)	7	5	2	118	Other diseases of the stomach	3	2	1
46	Buccal cavity & pharynx	2	2	0	120	Diarrhea & enteritis (2 yrs.+)	1	0	1
50	Digestive tract & peritoneum	1	1	0	122	B-Intestinal obstruction	1	1	0
51	Breast	2	2	0	128	Peritonitis cause not specified	1	1	0
	Male genitourinary organs	2	0	2		X GENITOURINARY SYSTEM	10	5	5
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	10	5	5		Acute nephritis	3	1	2
59	Diabetes mellitus	6	4	2	131	Chronic nephritis	5	3	2
62	Pellagra	4	1	3	132	Nephritis, unspecified	2	1	1
	VI NERVOUS SYSTEM, ETC.	14	5	9		XI THE PUERPERAL STATE	1	0	1
82	Cerebral hemorrhage (A-B-C-D)	14	5	9		The puerperal state (140-150)	1	0	1
	A-Cerebral hemorrhage	11	3	8	143	Other accidents of pregnancy	1	0	1
	D-Hemiplegia unspecified	3	2	1		XIV CONGENITAL MALFORMATIONS	1	1	0
	VII CIRCULATORY SYSTEM	13	7	6		C-Congen. malformations heart	1	1	0
92	Heart Disease (90-95)	13	7	6		XV EARLY INFANCY	4	2	2
93	Chronic endocarditis	4	3	1		Early infancy (158-161)	4	2	2
	Diseases of the myocardium	2	2	0	159	Premature birth	3	2	1
	D-Unspecified (45 yrs.+)	2	2	0	161	D-Ot. diseases early infancy	1	0	1
94	A-Angina pectoris	2	1	1		XVI SENILITY	2	0	2
	B-Diseases coronary arteries	1	1	0					
95	Other diseases of heart	4	0	4					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

LEVY COUNTY (Continued)								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	XVII VIOLENT & ACCIDENTAL	17	12	5	206*	R.R. & automobile collisions	1	1
					207*	Other railroad accidents	1	1
167	Suicides (163-171)	1	1	0	210*	Automobile accidents	8	6
	Firearms	1	1	0		XVIII ILL-DEFINED CAUSES	7	3
	Homicides (172-175)	2	0	2				
173	Firearms	2	0	2	199	Sudden death	1	0
	Accidents (176-194 & 201*-214*)	14	11	3	200	A-III-defined	2	0
177	Poisoning by food	1	1	0		B-Not specified or unknown	4	3
184	Traumatism by firearms	2	2	0				
186	A-Traumatism by fall	1	0	1				

LIBERTY COUNTY								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	A L L C A U S E S	36	27	9		IX DIGESTIVE SYSTEM	2	1
	I INFECTIOUS & PARASITIC	6	6	0	119	Diarrhea & enteritis (-2 yrs.)	1	0
3	Typhus fever	1	1	0	122	B-Intestinal obstruction	1	1
10	Diphtheria	1	1	0		X GENITOURINARY SYSTEM	2	1
11	Influenza	2	2	0				
	A-Respiratory specified	2	2	0	131	Chronic nephritis	1	1
38	Malaria	2	2	0	134	Calculi of the urinary passages	1	0
	II CANCERS & OTHER TUMORS	2	2	0		XI THE PUERPERAL STATE	1	1
						The puerperal state (140-150)	1	1
46	Cancer & malignant tumors (45-53)	1	1	0	148	Puerperal; sudden death etc.	1	1
54	Digestive tract & peritoneum	1	1	0		XV EARLY INFANCY	2	1
	Nonmalignant tumors	1	1	0				
	VI NERVOUS SYSTEM, ETC.	5	4	1		Early infancy (158-161)	2	1
					158	Congenital debility	1	1
82	Cerebral hemorrhage (A-B-C-D)	5	4	1	159	Premature birth	1	0
	A-Cerebral hemorrhage	4	3	1		XVI SENILITY	1	0
	D-Hemiplegia unspecified	1	1	0	162		1	0
	VII CIRCULATORY SYSTEM	4	4	0		XVII VIOLENT & ACCIDENTAL	4	3
93	Heart Disease (90-95)	4	4	0		Homicides (172-175)	2	2
	Diseases of the myocardium	2	2	0	173	Firearms	2	2
	C-Chronic myocarditis	1	1	0		Accidents (176-194 & 201*-214*)	2	1
	D-Unspecified (45 yrs.+)	1	1	0	177	Poisoning by food	1	1
94	B-Diseases coronary arteries	1	1	0	213*	Water transportation accidents	1	0
95	Other diseases of heart	1	1	0		XVIII ILL-DEFINED CAUSES	2	1
	VIII RESPIRATORY SYSTEM	5	3	2				
					199	Sudden death	1	0
107	Pneumonia (107-109)	5	3	2	200	A-III-defined	1	1
	A-Bronchopneumonia	1	1	0				
108	Lobar pneumonia	2	2	0				
109	Pneumonia, unspecified	2	0	2				

MADISON COUNTY								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	A L L C A U S E S	222	87	135		Other protozoal parasites	1	1
	I INFECTIOUS & PARASITIC	38	14	24	42	Other diseases caused by helminths	1	0
1	Typhoid fever	1	0	1		II CANCERS & OTHER TUMORS	14	9
10	Diphtheria	1	1	0				
11	Influenza	4	4	0		Cancer & malignant tumors (45-53)	14	9
	A-Respiratory specified	4	4	0	45	Buccal cavity & pharynx	2	2
	Tuberculosis (23-32)	11	3	8	46	Digestive tract & peritoneum	6	4
23	Respiratory system	11	3	8	47	Respiratory system	1	1
34	Syphilis	1	0	1	48	Uterus	2	0
36	Purulent infection, septicemia	1	0	1	50	Breast	1	1
38	Malaria	17	5	12	52	Skin	1	1
					53	Other or unspecified organs	1	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

MADISON COUNTY (Continued)								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	5	4	1		X GENITOURINARY SYSTEM	15	7
57	Chronic rheumatism	1	1	0	131	Chronic nephritis	12	7
59	Diabetes mellitus	3	3	0	132	Nephritis, unspecified	1	0
62	Pellagra	1	0	1	134	Calculi of the urinary passages	1	0
	VI NERVOUS SYSTEM, ETC.	19	4	15	138	Male genital organs, not venereal	1	0
						XI THE PUERPERAL STATE	2	0
78	Encephalitis (Non-epidemic)	1	1	0				
82	Cerebral hemorrhage (A-B-C-D)	16	3	13		The puerperal state (140-150)	2	0
	A-Cerebral hemorrhage	12	3	9	140	Abortion with septic conditions	1	0
	D-Hemiplegia unspecified	4	0	4	149	B-Other accidents	1	0
85	Epilepsy	1	0	1		XIII BONES & LOCOMOTION	1	1
86	Convulsions (-5 yrs.)	1	0	1				
	VII CIRCULATORY SYSTEM	24	13	11		A-Diseases of joints	1	1
	Heart Disease (90-95)	20	11	9		XIV CONGENITAL MALFORMATIONS	1	1
90	Pericarditis	3	1	2				
92	Chronic endocarditis	6	4	2	157	B-Spina bifida etc.	1	1
93	Diseases of the myocardium	2	2	0		XV EARLY INFANCY	19	9
	D-Unspecified (45 yrs.+)	2	2	0				
94	A-Angina pectoris	1	1	0		Early infancy (158-161)	19	9
	B-Diseases coronary arteries	2	2	0	158	Congenital debility	2	0
95	Other diseases of heart	6	1	5	159	Premature birth	14	7
97	Arteriosclerosis	1	1	0	160	Injury at birth	3	2
102	Idiopathic anomalies of the blood-pressure	2	1	1		B-Without cesarean	3	2
103	Others circulatory system	1	0	1	162	XVI SENILITY	10	2
	VIII RESPIRATORY SYSTEM	27	10	17				
						XVII VIOLENT & ACCIDENTAL	19	5
104	A-Diseases of nasal fossae	1	0	1				
	Pneumonia (107-109)	25	10	15	163	Suicides (163-171)	2	2
107	A-Bronchopneumonia	9	5	4	167	Solid or liquid poisons	1	1
108	Lobar pneumonia	10	4	6		Firearms	1	1
109	Pneumonia, unspecified	6	1	5		Homicides (172-175)	8	0
112	Asthma	1	0	1	173	Firearms	6	0
	IX DIGESTIVE SYSTEM	13	6	7		Accidents (176-194 & 201*-214*)	1	0
					174	Cutting or piercing	1	0
118	Other diseases of the stomach	4	1	3	175	Other means	1	0
119	Diarrhea & enteritis (-2 yrs.)	5	4	1		Accidents (176-194 & 201*-214*)	9	3
120	Diarrhea & enteritis (2 yrs.+)	1	1	0	183	Drowning	2	0
121	Appendicitis	1	0	1	184	Traumatism by firearms	1	0
122	B-Intestinal obstruction	1	0	1	190	Excessive cold	1	0
124	Cirrhosis of liver B-Not specified alcoholic	1	0	1	205*	Other machinery accidents	1	1
					210*	Automobile accidents	4	2
						XVIII ILL-DEFINED CAUSES	15	2
					199	Sudden death	2	1
					200	A-III-defined	6	0
						B-Not specified or unknown	7	1

MANATEE COUNTY								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	A L L C A U S E S	313	212	101		Uterus	5	2
	I INFECTIOUS & PARASITIC	69	39	30	48	Breast	2	2
9	Whooping-cough	2	1	1	50	Male genitourinary organs	1	1
11	Influenza	25	13	12	51	Skin	4	4
	A-Respiratory specified	22	12	10	52	Other or unspecified organs	2	1
	B-Respiratory not specified	3	1	2	54	Nonmalignant tumors	4	3
15	Erysipelas	1	1	0		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	7	5
17	Epidemic encephalitis	2	1	1				
23	Tuberculosis (23-32)	20	13	7	57	Chronic rheumatism	1	1
32	Respiratory system	19	12	7	59	Diabetes mellitus	4	3
34	Disseminated tuberculosis	1	1	0	62	Pellagra	2	1
36	Syphilis	4	1	3		IV DISEASES OF BLOOD, ETC.	2	2
38	Malaria	15	9	6				
	II CANCERS & OTHER TUMORS	32	25	7				
					71	Anemias A-Pernicious	2	2
	Cancer & malignant tumors (45-53)	28	22	6				
45	Buccal cavity & pharynx	2	2	0				
46	Digestive tract & peritoneum	11	9	2				
47	Respiratory system	1	1	0				

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

MANATEE COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	VI NERVOUS SYSTEM, ETC.	23	20	3	137	Diseases of the prostate	2	2	0
82	Cerebral hemorrhage (A-B-C-D)	22	19	3	139	Female genital organs, not V.D.	3	2	1
	A-Cerebral hemorrhage	19	16	3		B-Ot. disease ovaries & tubes	3	2	1
	B-Cerebral embolism & thrombosis	2	2	0		XI THE PUERPERAL STATE	3	0	3
	D-Hemiplegia unspecified	1	1	0		The puerperal state (140-150)	3	0	3
87	B-Diseases nervous system	1	1	0	141	Abortion not septic conditions	1	0	1
	VII CIRCULATORY SYSTEM	62	50	12	146	Puerperal albuminuria & eclampsia	1	0	1
	Heart Disease (90-95)	56	44	12	150	Other unspecified puerperal state	1	0	1
92	Chronic endocarditis	16	10	6		XII SKIN & CELLULAR TISSUE	1	1	0
93	Diseases of the myocardium	8	8	0		Furuncle, carbuncle	1	1	0
	C-Chronic myocarditis	2	2	0	151		1	1	0
	D-Unspecified (45 yrs.+)	6	6	0		XIV CONGENITAL MALFORMATIONS	1	1	0
94	A-Angina pectoris	9	8	1		A-Congenital hydrocephalus	1	1	0
	B-Diseases coronary arteries	9	9	0		XV EARLY INFANCY	8	5	3
	Other diseases of heart	14	9	5		Early infancy (158-161)	8	5	3
95	Arteriosclerosis	5	5	0	158	Congenital debility	1	1	0
97	Other diseases of arteries	1	1	0	159	Premature birth	6	4	2
99		1	1	0	161	A-Atelectasis	1	0	1
	VIII RESPIRATORY SYSTEM	19	10	9	162	XVI SENILITY	3	3	0
106	Bronchitis	1	1	0		XVII VIOLENT & ACCIDENTAL	31	21	10
	B-Chronic	1	1	0		Suicides (163-171)	3	3	0
	Pneumonia (107-109)	14	7	7	164	Poisonous gas	1	1	0
107	A-Bronchopneumonia	5	4	1	166	Drowning	2	2	0
108	Lobar pneumonia	7	2	5		Homicides (172-175)	5	1	4
109	Pneumonia, unspecified	2	1	1	173	Firearms	3	0	3
110	Pleurisy	1	1	0	174	Cutting or piercing	2	1	1
111	Congestion, edema, embolism	1	0	1		Accidents (176-194 & 201*-214*)	23	17	6
112	Asthma	2	1	1		Other accidental poisonings	2	2	0
	IX DIGESTIVE SYSTEM	19	10	9	179	Drowning	1	0	1
	A-Diseases of pharynx & tonsils	2	0	2	183	Traumatism by firearms	3	2	1
115	A-Ulcer of the stomach	4	1	3	184	A-Traumatism by fall	2	2	0
117	B-Ulcer of the duodenum	2	1	1	186	Accidents B-Others under this title	4	2	2
	Diarrhea & enteritis (-2 yrs.)	3	2	1	194	R.R. & automobile collisions	2	2	0
119	Appendicitis	4	4	0	206*	Automobile accidents	9	7	2
121	A-Hernia	1	1	0	210*				
122	Cirrhosis of liver B-Not specified alcoholic	2	1	1		XVIII ILL-DEFINED CAUSES	7	3	4
124	Peritonitis cause not specified	1	0	1		Sudden death	1	0	1
	X GENITOURINARY SYSTEM	26	17	9	199	A-Ill-defined	2	1	1
130	Acute nephritis	2	2	0	200	B-Not specified or unknown	4	2	2
131	Chronic nephritis	13	9	4					
132	Nephritis, unspecified	2	1	1					
133	Other diseases kidneys & ureters	2	1	1					
135	Diseases of the bladder	1	0	1					
136	Diseases of the urethra, etc.	1	0	1					
	A-Stricture of the urethra	1	0	1					

MARION COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	468	187	281	35	Gonococcus infection	1	1	0
	I INFECTIOUS & PARASITIC	78	30	48	38	Malaria	12	6	6
1	Typhoid fever	3	1	2		II CANCERS & OTHER TUMORS	13	7	6
9	Whooping-cough	2	1	1		Cancer & malignant tumors (45-53)	13	7	6
11	Influenza	34	16	18	45	Buccal cavity & pharynx	1	1	0
	A-Respiratory specified	25	11	14	46	Digestive tract & peritoneum	5	1	4
	B-Respiratory not specified	9	5	4	48	Uterus	1	1	0
13	Dysentery	1	0	1	50	Breast	1	1	0
	C-Unspecified	1	0	1	52	Skin	2	2	0
18	Epidemic cerebrospinal meningitis	5	1	4	53	Other or unspecified organs	3	1	2
22	Tetanus	1	1	0		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	13	5	8
	Tuberculosis (23-32)	15	2	13		Chronic rheumatism	2	0	2
23	Respiratory system	14	1	13					
26	Vertebral column	1	1	0					
34	Syphilis	4	1	3					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

MARION COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
59	Diabetes mellitus	5	3	2		X GENITOURINARY SYSTEM	63	26	37
62	Pellagra	4	1	3		Acute nephritis	5	0	5
66	Diseases of thyroid glands	1	0	1	130	Chronic nephritis	47	22	25
	A-Simple goiter	1	0	1	131	Nephritis, unspecified	1	1	0
67	Diseases of thymus gland	1	1	0	132	Other diseases kidneys & ureters	3	1	2
	IV DISEASES OF BLOOD, ETC.	1	1	0	133	Calculi of the urinary passages	1	0	1
	Diseases of the spleen	1	1	0	134	Diseases of the bladder	1	0	1
	V POISONINGS & INTOXICATIONS	1	1	0	135	Diseases of the prostate	4	2	2
75	Alcoholism (acute or chronic)	1	1	0	137	Female genital organs, not V.D.	1	0	1
	VI NERVOUS SYSTEM, ETC.	49	22	27	139	B-Ot. disease ovaries & tubes	1	0	1
	Encephalitis (Non-epidemic)	2	2	0		XI THE PUERPERAL STATE	5	2	3
79	Meningitis B-Non-epidemic cerebrospinal	1	0	1		The puerperal state (140-150)	5	2	3
81	Other diseases spinal cord	1	1	0	141	Abortion not septic conditions	2	2	0
82	Cerebral hemorrhage (A-B-C-D)	41	16	25	144	B-Other puerperal hemorrhages	1	0	1
	A-Cerebral hemorrhage	35	13	22	146	Puerperal albuminuria & eclampsia	2	0	2
	B-Cerebral embolism & thrombosis	3	0	3		XII SKIN & CELLULAR TISSUE	1	0	1
	D-Hemiplegia unspecified	3	0	3	152	Phlegmon, acute abscess	1	0	1
86	Convulsions (-5 yrs.)	1	1	0		XIV CONGENITAL MALFORMATIONS	1	1	0
87	B-Diseases nervous system	2	1	1		B-Spine bifida etc.	1	1	0
89	B-Diseases of mastoid process	1	1	0	157		1	1	0
	VII CIRCULATORY SYSTEM	68	31	37		XV EARLY INFANCY	17	8	9
	Heart Disease (90-95)	65	31	34		Early infancy (158-161)	17	8	9
90	Pericarditis	3	0	3	158	Congenital debility	2	0	2
92	Chronic endocarditis	12	5	7	159	Premature birth	10	5	5
93	Diseases of the myocardium	24	14	10	160	Injury at birth	2	2	0
	A-Acute myocarditis	2	0	2		B-Without cesarean	2	2	0
	B-Unspecified (-45 yrs.)	1	0	1	161	A-Atelectasis	2	1	1
	C-Chronic myocarditis	17	10	7		B-Icterus of new-born	1	0	1
	D-Unspecified (45 yrs.+)	4	4	0	162	XVI SENILITY	10	0	10
94	A-Angina pectoris	5	4	1		XVII VIOLENT & ACCIDENTAL	52	23	29
	B-Diseases coronary arteries	3	2	1		Suicides (163-171)	3	3	0
95	Other diseases of heart	18	6	12		Solid or liquid poisons	1	1	0
97	Arteriosclerosis	1	0	1	163	Firearms	2	2	0
98	Gangrene	1	0	1	167	Homicides (172-175)	15	1	14
103	Others circulatory system	1	0	1		Firearms	9	1	8
	VIII RESPIRATORY SYSTEM	46	18	28	173	Cutting or piercing	4	0	4
	Diseases of the larynx	1	1	0	174	Other means	2	0	2
105	Pneumonia (107-109)	44	17	27	175	Accidents (176-194 & 201*-214*)	34	19	15
107	A-Bronchopneumonia	10	7	3	179	Other accidental poisonings	1	1	0
108	Lobar pneumonia	30	8	22	181	Accidental burns	2	1	1
109	Pneumonia, unspecified	4	2	2	183	Drowning	3	1	2
112	Asthma	1	0	1	184	Traumatism by firearms	1	0	1
	IX DIGESTIVE SYSTEM	34	12	22	186	A-Traumatism by fall	4	2	2
	A-Diseases of pharynx & tonsils	4	1	3	193	Accidents electric currents	1	1	0
117	A-Ulcer of the stomach	5	1	4	194	Accidents B-Others under this title	1	0	1
	B-Ulcer of the duodenum	1	0	1	205*	Other machinery accidents	3	2	1
	Other diseases of the stomach	4	1	3	207*	Other railroad accidents	3	1	2
118	Diarrhea & enteritis (-2 yrs.)	4	3	1	210*	Automobile accidents	15	10	5
119	Appendicitis	4	3	1		XVIII ILL-DEFINED CAUSES	16	0	16
121	A-Hernia	1	0	1		Sudden death	3	0	3
122	B-Intestinal obstruction	6	1	5	199	A-Ill-defined	4	0	4
124	Cirrhosis of liver B-Not specified alcoholic	4	1	3	200	B-Not specified or unknown	9	0	9
127	Other diseases of gall-bladder	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

MARTIN COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	37	21	16		IX DIGESTIVE SYSTEM	2	1	1
	I INFECTIOUS & PARASITIC	4	3	1	122	B-Intestinal obstruction	1	1	0
7	Measles	1	1	0	124	Cirrhosis of liver B-Not specified alcoholic	1	0	1
23	Tuberculosis (23-32)	3	2	1		X GENITOURINARY SYSTEM	7	4	3
	Respiratory system	3	2	1	130	Acute nephritis	1	1	0
	II CANCERS & OTHER TUMORS	1	1	0	131	Chronic nephritis	5	2	3
46	Cancer & malignant tumors (45-53)	1	1	0	138	Male genital organs, not venereal	1	1	0
	Digestive tract & peritoneum	1	1	0		XV EARLY INFANCY	5	1	4
	VI NERVOUS SYSTEM, ETC.	2	1	1		Early Infancy (158-161)	5	1	4
82	Cerebral hemorrhage (A-B-C-D)	2	1	1	158	Congenital debility	1	1	0
	A-Cerebral hemorrhage	2	1	1	159	Premature birth	3	0	3
	VII CIRCULATORY SYSTEM	8	6	2	160	Injury at birth	1	0	1
93	Heart Disease (90-95)	7	5	2		B-Without cesarean	1	0	1
	Diseases of the myocardium	5	4	1		XVII VIOLENT & ACCIDENTAL	5	4	1
	C-Chronic myocarditis	2	2	0		Homicides (172-175)	1	1	0
	D-Unspecified (45 yrs.+)	3	2	1	173	Firearms	1	1	0
94	B-Diseases coronary arteries	1	1	0		Accidents (176-194 & 201*-214*)	4	3	1
95	Other diseases of heart	1	0	1	188	Injuries by animals	1	1	0
97	Arteriosclerosis	1	1	0	210*	Automobile accidents	3	2	1
	VIII RESPIRATORY SYSTEM	1	0	1		XVIII ILL-DEFINED CAUSES	2	0	2
	Pneumonia (107-109)	1	0	1	199	Sudden death	1	0	1
107	A-Bronchopneumonia	1	0	1	200	B-Not specified or unknown	1	0	1

MONROE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	165	124	41		IV DISEASES OF BLOOD, ETC.	2	2	0
	I INFECTIOUS & PARASITIC	13	8	5	71	Anemias A-Pernicious	1	1	0
10	Diphtheria	1	1	0		B-Other anemias	1	1	0
11	Influenza	4	3	1		VI NERVOUS SYSTEM, ETC.	16	12	4
	A-Respiratory specified	3	2	1	79	Meningitis A-Simple	1	1	0
	B-Respiratory not specified	1	1	0	81	Other diseases spinal cord	1	1	0
13	Dysentery	1	1	0	82	Cerebral hemorrhage (A-B-C-D)	14	10	4
	A-Amoebic	1	1	0		A-Cerebral hemorrhage	9	8	1
22	Tetanus	1	1	0		B-Cerebral embolism & thrombosis	3	1	2
	Tuberculosis (23-32)	6	2	4		C-Softening of the brain	1	1	0
23	Respiratory system	4	1	3		D-Hemiplegia unspecified	1	0	1
25	Intestines & peritoneum	1	0	1		VII CIRCULATORY SYSTEM	47	36	11
26	vertebral column	1	1	0		Heart Disease (90-95)	42	34	8
	II CANCERS & OTHER TUMORS	22	20	2	91	Acute endocarditis	1	1	0
	Cancer & malignant tumors (45-53)	21	19	2	92	Chronic endocarditis	10	8	2
45	Buccal cavity & pharynx	2	2	0	93	Diseases of the myocardium	18	14	4
46	Digestive tract & peritoneum	12	11	1		B-Unspecified (45 yrs.+)	1	1	0
47	Respiratory system	1	1	0		C-Chronic myocarditis	9	7	2
48	Uterus	1	0	1		D-Unspecified (45 yrs.+)	8	6	2
51	Male genitourinary organs	2	2	0	94	A-Angina pectoris	1	1	0
52	Skin	3	3	0	95	Other diseases of heart	12	10	2
55	Tumors, nature not specified	1	1	0	97	Arteriosclerosis	4	1	3
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	5	5	0	99	Other diseases of arteries	1	1	0
56	Acute rheumatic fever	1	1	0		VIII RESPIRATORY SYSTEM	12	10	2
57	Chronic rheumatism	1	1	0	106	Bronchitis	1	1	0
59	Diabetes mellitus	2	2	0		A-Acute	1	1	0
69	Other general diseases	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

MONROE COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	109	62	47		XII SKIN & CELLULAR TISSUE	1	1	0
	I INFECTIOUS & PARASITIC	11	4	7	153	Diseases skin & annexa	1	1	0
11	Influenza	8	3	5		XIV CONGENITAL MALFORMATIONS	1	1	0
	A-Respiratory specified	4	0	4	157	D-Other congen. malformations	1	1	0
	B-Respiratory not specified	4	3	1		XV EARLY INFANCY	5	3	2
23	Tuberculosis (23-32)	1	1	0	158	Early Infancy (158-161)	5	3	2
38	Respiratory system	2	0	2	159	Congenital debility	1	0	1
	Malaria	2	0	2	160	Premature birth	2	2	0
	II CANCERS & OTHER TUMORS	6	4	2		Injury at birth	1	1	0
	Cancer & malignant tumors (45-53)	6	4	2	161	B-Without cesarean	1	1	0
46	Digestive tract & peritoneum	2	1	1		B-Icterus of new-born	1	0	1
48	Uterus	2	1	1	162	XVI SENILITY	5	1	4
52	Skin	1	1	0		XVII VIOLENT & ACCIDENTAL	8	5	3
53	Other or unspecified organs	1	1	0	183	Accidents (176-194 & 201*-214*)	8	5	3
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	3	1	2	186	Drowning	1	0	1
59	Diabetes mellitus	3	1	2	194	A-Traumatism by fall	2	2	0
	IV DISEASES OF BLOOD, ETC.	1	0	1		Accidents B-Others under this title	2	2	0
72	A-True leukemias	1	0	1	210*	Automobile accidents	3	1	2
	VI NERVOUS SYSTEM, ETC.	16	8	8					
76	Meningitis A-Simple	2	1	1					
82	Cerebral hemorrhage (A-B-C-D)	14	7	7					
	A-Cerebral hemorrhage	14	7	7					
	VII CIRCULATORY SYSTEM	25	15	10					
	Heart Disease (90-95)	25	15	10					
90	Pericarditis	1	0	1					
92	Chronic endocarditis	3	2	1					
93	Diseases of the myocardium	11	8	3					
	C-Chronic myocarditis	3	3	0					
	D-Unspecified (45 yrs.+)	8	5	3					
94	A-Angina pectoris	1	1	0					
	B-Diseases coronary arteries	4	2	2					
95	Other diseases of heart	5	2	3					

NASSAU COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	109	62	47		VIII RESPIRATORY SYSTEM	7	5	2
	I INFECTIOUS & PARASITIC	11	4	7	106	Bronchitis	1	1	0
11	Influenza	8	3	5		B-Chronic	1	1	0
	A-Respiratory specified	4	0	4		Pneumonia (107-109)	6	4	2
	B-Respiratory not specified	4	3	1	107	A-Bronchopneumonia	2	0	2
23	Tuberculosis (23-32)	1	1	0	108	Lobar pneumonia	3	3	0
38	Respiratory system	2	1	0	109	Pneumonia, unspecified	1	1	0
	Malaria	2	0	2		IX DIGESTIVE SYSTEM	4	3	1
	II CANCERS & OTHER TUMORS	6	4	2	117	A-Ulcer of the stomach	1	1	0
	Cancer & malignant tumors (45-53)	6	4	2	118	Other diseases of the stomach	2	1	1
46	Digestive tract & peritoneum	2	1	1	120	Diarrhea & enteritis (2 yrs.+)	1	1	0
48	Uterus	2	1	1		X GENITOURINARY SYSTEM	13	8	5
52	Skin	1	1	0		Chronic nephritis	12	8	4
53	Other or unspecified organs	1	1	0	132	Nephritis, unspecified	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	3	1	2	162	XVI SENILITY	1	0	1
59	Diabetes mellitus	3	1	2		XVII VIOLENT & ACCIDENTAL	16	13	3
	IV DISEASES OF BLOOD, ETC.	1	0	1		Suicides (163-171)	1	1	0
72	A-True leukemias	1	0	1	163	Solid or liquid poisons	1	1	0
	VI NERVOUS SYSTEM, ETC.	16	8	8		Homicides (172-175)	3	2	1
76	Meningitis A-Simple	2	1	1	173	Firearms	1	0	1
82	Cerebral hemorrhage (A-B-C-D)	14	7	7	175	Other means	2	2	0
	A-Cerebral hemorrhage	14	7	7		Accidents (176-194 & 201*-214*)	12	10	2
	VII CIRCULATORY SYSTEM	25	15	10	184	Traumatism by firearms	1	0	1
	Heart Disease (90-95)	25	15	10	192	Lightning	1	1	0
90	Pericarditis	1	0	1	210*	Automobile accidents	6	6	0
92	Chronic endocarditis	3	2	1	213*	Water transportation accidents	1	0	1
93	Diseases of the myocardium	11	8	3	214*	Air transportation accidents	3	3	0
	C-Chronic myocarditis	3	3	0		XVIII ILL-DEFINED CAUSES	6	1	5
	D-Unspecified (45 yrs.+)	8	5	3	200	A-Ill-defined	3	1	2
94	A-Angina pectoris	1	1	0		B-Not specified or unknown	3	0	3
	B-Diseases coronary arteries	4	2	2					
95	Other diseases of heart	5	2	3					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

OKALOOSA COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
ALL CAUSES		119	103	16	IX DIGESTIVE SYSTEM		8	7	1
I INFECTIOUS & PARASITIC		19	19	0	115	A-Diseases of pharynx & tonsils	1	1	0
11	Influenza	13	13	0	119	Diarrhea & enteritis (-2 yrs.)	4	4	0
	A-Respiratory specified	10	10	0	121	Appendicitis	2	2	0
	B-Respiratory not specified	3	3	0	127	Other diseases of gall-bladder	1	0	1
13	Dysentery	1	1	0	X GENITOURINARY SYSTEM		10	9	1
	C-Unspecified	1	1	0	130	Acute nephritis	2	2	0
	Tuberculosis (23-32)	3	3	0	131	Chronic nephritis	6	5	1
23	Respiratory system	3	3	0	132	Nephritis, unspecified	1	1	0
38	Malaria	2	2	0	133	Other diseases kidneys & ureters	1	1	0
II CANCERS & OTHER TUMORS		3	3	0	XI THE PUERPERAL STATE		3	1	2
	Cancer & malignant tumors (45-53)	3	3	0		The puerperal state (140-150)	3	1	2
46	Digestive tract & peritoneum	2	2	0	145	A-Puerperal septicemia	1	0	1
48	Uterus	1	1	0	146	Puerperal albuminuria & eclampsia	2	1	1
III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		5	5	0	XIV CONGENITAL MALFORMATIONS		1	1	0
59	Diabetes mellitus	3	3	0	157	C-Congen. malformations heart	1	1	0
62	Pellagra	1	1	0	XV EARLY INFANCY		3	2	1
66	Diseases of thyroid glands	1	1	0		Early infancy (158-161)	3	2	1
	C-Myxedema & cretinism	1	1	0	159	Premature birth	2	1	1
VI NERVOUS SYSTEM, ETC.		6	4	2	160	Injury at birth	1	1	0
79	Meningitis A-Simple	1	1	0		B-Without cesarean	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	4	3	1	XVI SENILITY		5	5	0
	A-Cerebral hemorrhage	4	3	1	XVII VIOLENT & ACCIDENTAL		16	15	1
85	Epilepsy	1	0	1		Homicides (172-175)	1	1	0
VII CIRCULATORY SYSTEM		17	15	2		Cutting or piercing	1	1	0
	Heart Disease (90-95)	17	15	2	174	Accidents (176-194 & 201*-214*)	15	14	1
90	Pericarditis	2	1	1	177	Poisoning by food	1	1	0
92	Chronic endocarditis	4	4	0	179	Other accidental poisonings	1	1	0
94	A-Angina pectoris	3	3	0	186	B-Traumatism, crushing	1	1	0
95	Other diseases of heart	8	7	1	190	Excessive cold	1	0	1
VIII RESPIRATORY SYSTEM		14	12	2	210*	Automobile accidents	9	9	0
	Pneumonia (107-109)	14	12	2	213*	Water transportation accidents	2	2	0
107	A-Bronchopneumonia	6	5	1	XVIII ILL-DEFINED CAUSES		9	5	4
108	Lobar pneumonia	4	4	0		Sudden death	1	0	1
109	Pneumonia, unspecified	4	3	1	199	A-Ill-defined	1	1	0
					200	B-Not specified or unknown	7	4	3

OKEECHOBEE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
ALL CAUSES		22	14	8	VIII RESPIRATORY SYSTEM		1	1	0
I INFECTIOUS & PARASITIC		5	2	3		Pneumonia (107-109)	1	1	0
11	Influenza	2	1	1	109	Pneumonia, unspecified	1	1	0
	B-Respiratory not specified	2	1	1	IX DIGESTIVE SYSTEM		1	0	1
15	Erysipelas	1	1	0	118	Other diseases of the stomach	1	0	1
34	Syphilis	2	0	2	X GENITOURINARY SYSTEM		2	2	0
II CANCERS & OTHER TUMORS		2	2	0	131	Chronic nephritis	2	2	0
	Cancer & malignant tumors (45-53)	2	2	0	XV EARLY INFANCY		4	4	0
46	Uterus	1	1	0		Early infancy (158-161)	4	4	0
52	Skin	1	1	0	159	Premature birth	4	4	0
VI NERVOUS SYSTEM, ETC.		1	1	0	XVII VIOLENT & ACCIDENTAL		3	1	2
82	Cerebral hemorrhage (A-B-C-D)	1	1	0		Homicides (172-175)	1	0	1
	A-Cerebral hemorrhage	1	1	0	173	Firearms	1	0	1
VII CIRCULATORY SYSTEM		2	1	1		Accidents (176-194 & 201*-214*)	2	1	1
	Heart Disease (90-95)	1	0	1	183	Drowning	1	0	1
95	Other diseases of heart	1	0	1	213*	Water transportation accidents	1	1	0
102	Idiopathic anomalies of the blood-pressure	1	1	0	XVIII ILL-DEFINED CAUSES		1	0	1
					200	B-Not specified or unknown	1	0	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

ORANGE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
ALL CAUSES		802	615	187	IX DIGESTIVE SYSTEM		60	41	19
I INFECTIOUS & PARASITIC		82	40	42		A-Diseases of pharynx & tonsils	3	3	0
1	Typhoid fever	1	1	0		B-Others under this title	1	1	0
8	Scarlet fever	1	1	0	115	A-Diseases of pharynx & tonsils	3	3	0
10	Diphtheria	4	3	1		B-Others under this title	1	1	0
11	Influenza	24	16	8	117	A-Ulcer of the stomach	3	1	2
	A-Respiratory specified	14	8	6		B-Ulcer of the duodenum	1	1	0
	B-Respiratory not specified	10	8	2	118	Other diseases of the stomach	7	4	3
13	Dysentery	1	0	1	119	Diarrhea & enteritis (-2 yrs.)	3	2	1
	B-Bacillary	1	0	1	120	Diarrhea & enteritis (2 yrs.+)	7	1	6
17	Epidemic encephalitis	1	1	0	121	Appendicitis	9	7	2
22	Tetanus	2	1	1	122	A-Hernia	3	3	0
	Tuberculosis (23-32)	24	12	12		B-Intestinal obstruction	5	3	2
23	Respiratory system	23	12	11	123	Other diseases of intestines	3	1	2
25	Intestines & peritoneum	1	0	1	124	Cirrhosis of liver B-Not specified alcoholic	8	8	0
34	Syphilis	17	3	14		B-Others under this title	1	1	0
35	Gonococcus infection	1	1	0	125	B-Others under this title	1	1	0
38	Malaria	4	1	3	126	Biliary calculi	3	3	0
42	Other diseases caused by helminths	2	0	2	127	Other diseases of gall-bladder	3	2	1
II CANCERS & OTHER TUMORS		53	44	9	X GENITOURINARY SYSTEM		93	70	23
	Cancer & malignant tumors (45-53)	49	42	7		Acute nephritis	6	1	5
45	Buccal cavity & pharynx	2	1	1	131	Chronic nephritis	60	47	13
46	Digestive tract & peritoneum	24	22	2	132	Nephritis, unspecified	3	3	0
47	Respiratory system	3	2	1	133	Other diseases kidneys & ureters	6	4	2
48	Uterus	5	3	2	134	Calculi of the urinary passages	3	3	0
49	Other female genital organs	1	1	0	135	Diseases of the bladder	2	1	1
50	Breast	5	4	1	136	Diseases of the urethra, etc.	1	1	0
51	Male genitourinary organs	1	1	0		A-Stricture of the urethra	1	1	0
52	Skin	2	2	0	137	Diseases of the prostate	11	9	2
53	Other or unspecified organs	6	6	0	139	Female genital organs, not V.D.	1	1	0
54	Nonmalignant tumors	3	2	1		A-Cysts of the ovary	1	1	0
55	Tumors, nature not specified	1	0	1	XI THE PUERPERAL STATE		10	5	5
III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		21	17	4		The puerperal state (140-150)	10	5	5
57	Chronic rheumatism	1	1	0		Abortion with septic conditions	2	1	1
59	Diabetes mellitus	16	15	1	142	Ectopic gestation	1	0	1
62	Pellagra	2	0	2		A-Septic conditions specified	1	0	1
67	Diseases of thymus gland	1	0	1	144	A-Placenta praevia	1	1	0
69	Other general diseases	1	1	0		B-Other puerperal hemorrhages	1	1	0
IV DISEASES OF BLOOD, ETC.		6	5	1	146	Puerperal albuminuria & eclampsia	2	0	2
	Hemorrhagic conditions	1	1	0	149	B-Other accidents	3	2	1
	B-Hemophilia	1	1	0	XII SKIN & CELLULAR TISSUE		3	3	0
71	Anemias A-Pernicious	2	1	1		Furuncle, carbuncle	2	2	0
72	A-True leukemias	1	1	0	151	Phlegmon, acute abscess	1	1	0
	B-Pseudoleukemias	1	1	0	152				
73	Diseases of the spleen	1	1	0					
V POISONINGS & INTOXICATIONS		1	1	0					
75	Alcoholism (acute or chronic)	1	1	0					
VI NERVOUS SYSTEM, ETC.		90	69	21					
79	Meningitis A-Simple	2	2	0					
	B-Nonepidemic cerebrospinal	1	1	0					
81	Other diseases spinal cord	2	2	0					
82	Cerebral hemorrhage (A-B-C-D)	80	59	21					
	A-Cerebral hemorrhage	71	50	21					
	B-Cerebral embolism & thrombosis	7	7	0					
	D-Hemiplegia unspecified	2	2	0					
84	Dementia praecox & other psychoses	1	1	0					
85	Epilepsy	1	1	0					
87	B-Diseases nervous system	3	3	0					
VII CIRCULATORY SYSTEM		214	185	29					
	Heart Disease (90-95)	197	168	29					
91	Acute endocarditis	3	2	1					
92	Chronic endocarditis	20	13	7					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

ORANGE COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XIV CONGENITAL MALFORMATIONS	3	3	0		Homicides (172-175)	10	1	9
157	C-Congen. malformations heart	1	1	0	173	Firearms	5	1	4
	D-Other congen. malformations	2	2	0	174	Cutting or piercing	4	0	4
					175	Other means	1	0	1
	XV EARLY INFANCY	18	16	2		Accidents (176-194 & 201*-214*)	65	54	11
	Early infancy (158-161)	18	16	2	178	Accidental poisonous gas	4	4	0
158	Congenital debility	1	1	0	179	Other accidental poisonings	2	1	1
159	Premature birth	15	14	1	180	Conflagration	4	0	4
160	Injury at birth	1	1	0	181	Accidental burns	4	4	0
	B-Without cesarean	1	1	0	183	Drowning	6	4	2
161	B-Icterus of new-born	1	0	1	184	Traumatism by firearms	1	1	0
					186	A-Traumatism by fall	18	17	1
162	XVI SENILITY	7	6	1		Accidents B-Others under this title	1	1	0
					207*	Other railroad accidents	2	0	2
	XVII VIOLENT & ACCIDENTAL	85	65	20	210*	Automobile accidents	19	19	0
					212*	Other land transportation	1	1	0
					213*	Water transportation accidents	3	2	1
163	Suicides (163-171)	10	10	0		XVIII ILL-DEFINED CAUSES	2	2	0
164	Solid or liquid poisons	1	1	0					
165	Poisonous gas	3	3	0	200	A-III-defined	2	2	0
167	Firearms	4	4	0					
169	Jumping from high places	1	1	0					
170	Crushing	1	1	0					

OSCEOLA COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	155	117	38		VII CIRCULATORY SYSTEM	49	41	8
	I INFECTIOUS & PARASITIC	16	9	7		Heart Disease (90-95)	49	41	8
10	Diphtheria	1	1	0	92	Chronic endocarditis	13	9	4
11	Influenza	3	2	1	93	Diseases of the myocardium	21	19	2
	A-Respiratory specified	2	1	1		A-Acute myocarditis	1	1	0
	B-Respiratory not specified	1	1	0		C-Chronic myocarditis	10	9	1
	Tuberculosis (23-32)	6	3	3		D-Unspecified (45 yrs.+)	10	9	1
23	Respiratory system	3	1	2	94	B-Diseases coronary arteries	9	8	1
25	Intestines & peritoneum	1	1	0	95	Other diseases of heart	6	5	1
31	Other organs	1	1	0		VIII RESPIRATORY SYSTEM	6	3	3
32	Disseminated tuberculosis	1	0	1		Pneumonia (107-109)	6	3	3
34	Syphilis	3	1	2	108	Lobar pneumonia	5	2	3
36	Purulent infection, septicemia	1	0	1	109	Pneumonia, unspecified	1	1	0
38	Malaria	2	2	0		IX DIGESTIVE SYSTEM	10	9	1
	II CANCERS & OTHER TUMORS	11	9	2		A-Diseases of pharynx & tonsils	1	1	0
	Cancer & malignant tumors (45-53)	10	8	2	115	Diarrhea & enteritis (2 yrs.+)	1	1	0
46	Digestive tract & peritoneum	6	6	0	120	Appendicitis	3	2	1
48	Uterus	2	0	2	121	A-Hernia	2	2	0
50	Breast	1	1	0	122	B-Intestinal obstruction	1	1	0
53	Other or unspecified organs	1	1	0	124	Cirrhosis of liver B-Not specified alcoholic	1	1	0
55	Tumors, nature not specified	1	1	0	127	Other diseases of gall-bladder	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	5	4	1		X GENITOURINARY SYSTEM	16	16	0
59	Diabetes mellitus	3	3	0		Acute nephritis	1	1	0
62	Pellagra	1	0	1	130	Chronic nephritis	13	13	0
66	Diseases of thyroid glands	1	1	0	131	Other diseases kidneys & ureters	1	1	0
	B-Exophthalmic goiter	1	1	0	133	Diseases of the prostate	1	1	0
	V POISONINGS & INTOXICATIONS	1	1	0		XI THE PUERPERAL STATE	1	0	1
75	Alcoholism (acute or chronic)	1	1	0		The puerperal state (140-150)	1	0	1
	VI NERVOUS SYSTEM, ETC.	19	14	5	146	Puerperal albuminuria & eclampsia	1	0	1
82	Cerebral hemorrhage (A-B-C-D)	19	14	5		XV EARLY INFANCY	3	1	2
	A-Cerebral hemorrhage	15	11	4	159	Early infancy (158-161)	3	1	2
	D-Hemiplegia unspecified	4	3	1	161	Premature birth	1	0	1
						D-Of. diseases early infancy	2	1	1

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

OSCEOLA COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
162	XVI SENILITY	1	1	0	186	A-Traumatism by fall	1	1	0
	XVII VIOLENT & ACCIDENTAL	12	9	3	207*	Other railroad accidents	1	0	1
					210*	Automobile accidents	5	4	1
					213*	Water transportation accidents	1	1	0
	Suicides (163-171)	1	1	0		XVIII ILL-DEFINED CAUSES	5	0	5
167	Firearms	1	1	0					
	Homicides (172-175)	2	1	1	200	A-III-defined	2	0	2
173	Firearms	2	1	1		B-Not specified or unknown	3	0	3
	Accidents (176-194 & 201*-214*)	9	7	2					
184	Traumatism by firearms	1	1	0					

PALM BEACH COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	729	394	335		VI NERVOUS SYSTEM, ETC.	65	33	32
	I INFECTIOUS & PARASITIC	80	24	56	82	Cerebral hemorrhage (A-B-C-D)	62	31	31
1	Typhoid fever	3	0	3		A-Cerebral hemorrhage	57	28	29
5	Undulant fever	1	1	0		B-Cerebral embolism & thrombosis	3	3	0
10	Diphtheria	3	2	1		D-Hemiplegia unspecified	2	0	2
11	Influenza	21	4	17	85	Epilepsy	1	0	1
	A-Respiratory specified	18	4	14	87	B-Diseases nervous system	1	1	0
	B-Respiratory not specified	3	0	3	89	A-Diseases of the ear	1	1	0
13	Dysentery	2	2	0		VII CIRCULATORY SYSTEM	138	104	34
	B-Bacillary	2	2	0		Heart Disease (90-95)	126	96	30
22	Tetanus	2	0	2		Pericarditis	2	0	2
	Tuberculosis (23-32)	23	10	13	90	Chronic endocarditis	18	11	7
23	Respiratory system	20	8	12	92	Diseases of the myocardium	42	33	9
24	Meninges & nervous system	1	1	0	93	A-Acute myocarditis	4	3	1
27	Bones & joints (vertebral column excepted)	1	0	1		C-Chronic myocarditis	14	13	1
32	Disseminated tuberculosis	11	1	10		D-Unspecified (45 yrs.+)	20	15	5
34	Syphilis	1	0	1		B-Unspecified (45 yrs.+)	9	8	1
35	Gonococcus infection	1	1	0	94	A-Angina pectoris	25	24	1
36	Purulent infection, septicemia	10	3	7		B-Diseases coronary arteries	30	20	10
38	Malaria	2	0	2	95	Other diseases of heart	2	1	1
42	Other diseases caused by helminths	2	0	2	96	Aneurysm (except of heart)	6	4	2
	II CANCERS & OTHER TUMORS	46	31	15	97	Arteriosclerosis	2	1	1
	Cancer & malignant tumors (45-53)	42	30	12	98	Gangrene	1	1	0
45	Buccal cavity & pharynx	3	3	0	102	Idiopathic anomalies of the blood-pressure	1	1	0
46	Digestive tract & peritoneum	14	13	1	103	Others circulatory system	1	1	0
47	Respiratory system	3	1	2		VIII RESPIRATORY SYSTEM	68	21	47
48	Uterus	6	2	4		Bronchitis	2	1	1
49	Other female genital organs	1	1	0	106	B-Chronic	1	1	0
50	Breast	6	5	1		C-Unspecified (45 yrs.+)	1	0	1
51	Male genitourinary organs	2	1	1		Pneumonia (107-109)	57	16	41
52	Skin	3	2	1	107	A-Bronchopneumonia	12	4	8
53	Other or unspecified organs	2	0	2	108	Lobar pneumonia	36	10	26
54	Nonmalignant tumors	2	1	1	109	Pneumonia, unspecified	9	2	7
55	Tumors, nature not specified	2	1	1	111	Congestion, edema, embolism	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	23	14	9	112	Asthma	5	1	4
56	Acute rheumatic fever	2	1	1	113	Pulmonary emphysema	1	1	0
57	Chronic rheumatism	2	2	0	114	Others respiratory system	2	2	0
59	Diabetes mellitus	13	9	4		B-Others, inc. gangrene/ellung	2	2	0
62	Pellagra	3	1	2		IX DIGESTIVE SYSTEM	61	28	33
63	Rickets	1	0	1		A-Diseases of pharynx & tonsils	2	2	0
66	Diseases of thyroid glands	1	0	1	115	B-Others under this title	1	0	1
	D-Tetany	1	0	1		A-Ulcer of the stomach	2	1	1
68	Diseases of the adrenals	1	1	0	117	B-Ulcer of the duodenum	3	2	1
	IV DISEASES OF BLOOD, ETC.	7	7	0		Other diseases of the stomach	11	3	8
71	Anemias A-Perniciou	1	1	0	119	Diarrhea & enteritis (1-2 yrs.)	5	2	3
72	A-True leukemias	6	6	0	120	Diarrhea & enteritis (2 yrs.+)	4	0	4
	V POISONINGS & INTOXICATIONS	5	4	1	121	Appendicitis	10	5	5
					122	A-Hernia	1	1	0
75	Alcoholism (acute or chronic)	5	4	1	123	B-Intestinal obstruction	4	2	2
						Other diseases of intestines	1	1	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

PALM BEACH COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
124	Cirrhosis of liver B-Not specified alcoholic	12	7	5	XV EARLY INFANCY		32	22	10
125	A-Yellow atrophy of liver	2	1	1	Early infancy (158-161)		32	22	10
128	B-Others under this title	2	0	2	158 Congenital debility		3	0	3
	Diseases of the pancreas	1	1	0	159 Premature birth		20	16	4
					160 Injury at birth		7	5	2
	X GENITOURINARY SYSTEM	68	36	32	A-Cesarean operation		1	1	0
130	Acute nephritis	7	1	6	B-Without cesarean		6	4	2
131	Chronic nephritis	39	24	15	A-Atelectasis		1	1	0
132	Nephritis, unspecified	7	5	2	B-Icterus of new-born		1	0	1
133	Other diseases kidneys & ureters	6	5	1	XVI SENILITY		6	6	0
134	Calculi of the urinary passages	2	2	0					
135	Diseases of the bladder	1	0	1	XVII VIOLENT & ACCIDENTAL		103	58	45
136	Diseases of the urethra, etc.	1	0	1					
	A-Stricture of the urethra	1	0	1	Suicides (163-171)		7	7	0
137	Diseases of the prostate	3	2	1	165 Hanging or strangulation		2	2	0
139	Female genital organs, not V. D.	2	1	1	167 Firearms		5	5	0
	B-Qt. disease ovaries & tubes	2	1	1	Homicides (172-175)		22	3	19
					173 Firearms		13	3	10
	XI THE PUERPERAL STATE	7	0	7	174 Cutting or piercing		6	0	6
	The puerperal state (140-150)	7	0	7	175 Other means		3	0	3
142	Ectopic gestation	1	0	1	Accidents (176-194 & 201*-214*)		74	48	26
	B-Without septic conditions	1	0	1	178 Accidental poisonous gas		1	0	1
145	A-Puerperal septicemia	2	0	2	179 Other accidental poisonings		1	1	0
	B-Puerperal tetanus	1	0	1	180 Congelation		1	1	0
146	Puerperal albuminuria & eclampsia	1	0	1	181 Accidental burns		4	0	4
148	Puerperal, sudden death etc.	1	0	1	183 Drowning		6	5	1
149	B-Other accidents	1	0	1	186 A-Traumatism by fall		15	13	2
					193 Accidents electric currents		2	0	2
	XIII BONES & LOCOMOTION	1	0	1	194 Accidents B-Others under this title		8	5	3
					206* R.R. & automobile collisions		1	1	0
155	Other diseases of bones	1	0	1	207* Other railroad accidents		8	4	4
					210* Automobile accidents		26	17	9
	XIV CONGENITAL MALFORMATIONS	3	3	0	212* Other land transportation		1	1	0
157	A-Congenital hydrocephalus	2	2	0	XVIII ILL-DEFINED CAUSES		16	3	13
	C-Congen. malformations heart	1	1	0					
					200 A-Ill-defined		10	2	8
					B-Not specified or unknown		6	1	5

PASCO COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	137	119	18	VI NERVOUS SYSTEM, ETC.		11	9	2
	I INFECTIOUS & PARASITIC	20	16	4	82 Cerebral hemorrhage (A-B-C-D)		11	9	2
7	Measles	1	1	0	A-Cerebral hemorrhage		11	9	2
9	Whooping-cough	1	1	0					
10	Diphtheria	1	1	0	VII CIRCULATORY SYSTEM		33	31	2
11	Influenza	5	4	1					
	A-Respiratory specified	3	3	0	Heart Disease (90-95)		31	31	0
	B-Respiratory not specified	2	1	1	92 Chronic endocarditis		7	7	0
13	Dysentery	1	1	0	Diseases of the myocardium		12	12	0
	B-Bacillary	1	1	0	C-Chronic myocarditis		8	8	0
15	Erysipelas	1	1	0	D-Unspecified (45 yrs.+)		4	4	0
	Tuberculosis (23-32)	9	7	2	94 A-Angina pectoris		5	5	0
23	Respiratory system	8	6	2	B-Diseases coronary arteries		4	4	0
25	Intestines & peritoneum	1	1	0	95 Other diseases of heart		3	3	0
42	Other diseases caused by helminths	1	0	1	97 Arteriosclerosis		2	0	2
	II CANCERS & OTHER TUMORS	8	7	1	VIII RESPIRATORY SYSTEM		7	6	1
	Cancer & malignant tumors (45-53)	8	7	1					
46	Digestive tract & peritoneum	5	4	1	107 Pneumonia (107-109)		5	4	1
48	Uterus	1	1	0	A-Bronchopneumonia		4	3	1
51	Male genitourinary organs	1	1	0	108 Lobar pneumonia		1	1	0
53	Other or unspecified organs	1	1	0	110 Pleurisy		1	1	0
					112 Asthma		1	1	0
	IV DISEASES OF BLOOD, ETC.	1	1	0	IX DIGESTIVE SYSTEM		8	6	2
71	Anemias B-Other anemias	1	1	0					
					117 A-Ulcer of the stomach		2	2	0
					118 Other diseases of the stomach		2	2	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

PASCO COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
120	Diarrhea & enteritis (2 yrs.+)	1	1	0	162 XVI SENILITY		5	5	0
121	Appendicitis	1	0	1					
125	B-Others under this title	1	0	1	XVII VIOLENT & ACCIDENTAL		24	21	3
127	Other diseases of gall-bladder	1	1	0					
	X GENITOURINARY SYSTEM	13	11	2	Suicides (163-171)		7	7	0
131	Chronic nephritis	7	6	1	163 Solid or liquid poisons		2	2	0
132	Nephritis, unspecified	3	3	0	165 Hanging or strangulation		2	2	0
133	Other diseases kidneys & ureters	1	1	0	167 Firearms		3	3	0
135	Diseases of the bladder	1	1	0	Homicides (172-175)		3	3	0
139	Female genital organs, not V.D.	1	0	1	173 Firearms		2	2	0
	B-Qt. disease ovaries & tubes	1	0	1	175 Other means		1	1	0
					Accidents (176-194 & 201*-214*)		14	11	3
	XII SKIN & CELLULAR TISSUE	1	1	0	183 Drowning		3	1	2
					186 A-Traumatism by fall		2	2	0
152	Phlegmon, acute abscess	1	1	0	191 Excessive heat		1	1	0
					193 Accidents electric currents		1	1	0
	XV EARLY INFANCY	4	3	1	207* Other railroad accidents		3	2	1
	Early infancy (158-161)	4	3	1	210* Automobile accidents		4	4	0
159	Premature birth	4	3	1	XVIII ILL-DEFINED CAUSES		2	2	0
					200 B-Not specified or unknown		2	2	0

PINELLAS COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	1,318	1,129	189	66	Diseases of thyroid glands	2	2	0
	I INFECTIOUS & PARASITIC	129	71	58	A-Simple goiter		1	1	0
1	Typhoid fever	1	1	0	B-Exophthalmic goiter		1	1	0
3	Typhus fever	2	2	0	Diseases of thymus gland		6	6	0
10	Diphtheria	1	1	0					
11	Influenza	44	22	22	IV DISEASES OF BLOOD, ETC.		10	10	0
	A-Respiratory specified	28	15	13					
	B-Respiratory not specified	16	7	9	71 Anemias A-Pericious		3	3	0
13	Dysentery	2	1	1	72 A-True leukemias		4	4	0
	A-Amebic	1	1	0	B-Pseudoleukemias		1	1	0
	C-Unspecified	1	0	1	Diseases of the spleen		2	2	0
18	Epidemic cerebrospinal meningitis	3	3	0					
22	Tetanus	2	1	1	V POISONINGS & INTOXICATIONS		5	5	0
23	Tuberculosis (23-32)	52	33	19					
25	Respiratory system	46	29	17	75 Alcoholism (acute or chronic)		3	3	0
24	Meninges & nervous system	4	2	2	77 Chronic poisoning (mineral)		2	2	0
25	Intestines & peritoneum	1	1	0					
30	Genitourinary system	1	1	0	VI NERVOUS SYSTEM, ETC.		138	116	20
34	Syphilis	11	2	9					
35	Gonococcus infection	3	2	1	79 Meningitis A-Simple		1	0	1
36	Purulent infection, septicemia	3	3	0	80 Progressive locomotor ataxia		1	1	0
38	Malaria	5	0	5	81 Other diseases spinal cord		6	5	1
					82 Cerebral hemorrhage (A-B-C-D)		121	103	18
	II CANCERS & OTHER TUMORS	152	146	6	A-Cerebral hemorrhage		105	89	16
	Cancer & malignant tumors (45-53)	148	142	6	B-Cerebral embolism & thrombosis		13	13	0
45	Buccal cavity & pharynx	5	5	0	D-Hemiplegia unspecified		3	1	2
46	Digestive tract & peritoneum	64	62	2					
47	Respiratory system	13	13	0	84 Dementia praecox & other psychoses		1	1	0
48	Uterus	17	15	2	87 B-Diseases nervous system		6	6	0
49	Other female genital organs	2	2	0	88 Diseases of organs of vision		1	1	0
50	Breast	15	15	0	89 A-Diseases of the ear		1	1	0
51	Male genitourinary organs	21	19	2					
52	Skin	2	2	0	VII CIRCULATORY SYSTEM		399	374	25
53	Other or unspecified organs	9	9	0					
54	Nonmalignant tumors	2	2	0	Heart Disease (90-95)		352	330	22
55	Tumors, nature not specified	2	2	0	Pericarditis		2	2	0
					81 Acute endocarditis		2	2	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	30	30	0	82 Chronic endocarditis		39	33	6
57	Chronic rheumatism	2	2	0	Diseases of the myocardium		127	118	9
59	Diabetes mellitus	18	18	0	A-Acute myocarditis		4	2	2
62	Pellagra	2	2	0	C-Chronic myocarditis		84	77	7
					D-Unspecified (45 yrs.+)		39	39	0
					94 A-Angina pectoris		37	37	0
					B-Diseases coronary arteries		96	95	1
					95 Other diseases of heart		49	45	4
					96 Aneurysm (except of heart)		7	7	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

PINELLAS COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
97	Arteriosclerosis	31	28	3		XII SKIN & CELLULAR TISSUE	2	1	1
99	Other diseases of arteries	3	3	0					
100	Diseases of the veins	2	2	0	151	Furuncle, carbuncle	1	1	0
101	Diseases of lymphatic system	1	1	0	153	Diseases skin & annexe	1	0	1
102	Idiopathic anomalies of the blood-pressure	2	2	0		XIII BONES & LOCOMOTION	2	2	0
103	Others circulatory system	1	1	0					
	VIII RESPIRATORY SYSTEM	82	64	18	154	Osteomyelitis	2	2	0
104	A-Diseases of nasal fossae	1	1	0		XIV CONGENITAL MALFORMATIONS	2	2	0
	B-Others under this title	2	1	1	157	C-Congen. malformations heart	2	2	0
106	Bronchitis	5	3	2		XV EARLY INFANCY	15	12	3
	A-Acute	2	1	1		Early infancy (158-161)	15	12	3
	B-Chronic	1	1	0		Congenital debility	3	1	2
	D-Unspecified (15 yrs.+)	2	1	1	158	Premature birth	8	7	1
	Pneumonia (107-109)	65	51	14	159	Injury at birth	3	3	0
107	A-Bronchopneumonia	27	26	1		A-Cesarean operation	1	1	0
108	Lobar pneumonia	28	24	4	160	B-Without cesarean	2	2	0
109	Pneumonia, unspecified	10	1	9		A-Atelectasis	1	1	0
110	Pleurisy	2	1	1	161				
111	Congestion, edema, embolism	5	5	0	162	XVI SENILITY	4	4	0
112	Asthma	2	2	0		XVII VIOLENT & ACCIDENTAL	91	81	10
	IX DIGESTIVE SYSTEM	90	66	24		Suicides (163-171)	20	19	1
115	A-Diseases of pharynx & tonsils	6	4	2		Solid or liquid poisons	5	5	0
	B-Others under this title	2	2	0	163	Poisonous gas	1	1	0
116	Diseases of the esophagus	1	1	0	164	Hanging or strangulation	1	1	0
117	A-Ulcer of the stomach	8	5	3	165	Firearms	12	12	0
	B-Ulcer of the duodenum	5	5	0	166	Cutting or piercing	1	0	1
118	Other diseases of the stomach	8	0	8	167	Homicides (172-175)	10	5	5
119	Diarrhea & enteritis (-2 yrs.)	1	0	1	168	Firearms	6	3	3
120	Diarrhea & enteritis (2 yrs.+)	4	0	4	169	Cutting or piercing	2	0	2
121	Appendicitis	16	14	2	170	Other means	2	2	0
122	A-Hernia	6	4	2	171	Accidents (176-194 & 201*-214*)	61	57	4
	B-Intestinal obstruction	11	10	1	172	Accidental poisonous gas	1	1	0
123	Other diseases of intestines	3	2	1	173	Conflagration	2	2	0
124	Cirrhosis of liver B-Not specified alcoholic	8	8	0	174	Accidental burns	2	2	0
126	Biliary calculi	3	3	0	175	Mechanical suffocation	1	1	0
127	Other diseases of gall-bladder	5	5	0	176	Drowning	5	5	0
128	Diseases of the pancreas	2	2	0	177	Traumatism by firearms	1	1	0
129	Peritonitis cause not specified	1	1	0	178	Traumatism by cutting	1	1	0
	X GENITOURINARY SYSTEM	160	138	22	179	A-Traumatism by fall	14	14	0
130	Acute nephritis	6	1	5	180	Accidents B-Others under this title	2	2	0
131	Chronic nephritis	123	110	13	181	Other railroad accidents	2	1	1
132	Nephritis, unspecified	2	0	2	182	Street car & auto collisions	2	2	0
133	Other diseases kidneys & ureters	10	9	1	207*	Automobile accidents	22	19	3
134	Calculi of the urinary passages	1	1	0	208*	Water transportation accidents	3	3	0
135	Diseases of the bladder	4	4	0	210*	Air transportation accidents	3	3	0
136	Diseases of the urethra, etc.	1	1	0	213*				
	B-Others under this title	1	1	0	214*				
137	Diseases of the prostate	10	10	0		XVIII ILL-DEFINED CAUSES	4	3	1
139	Female genital organs, not V. D.	3	2	1		Sudden death	1	0	1
	B-Ot. disease ovaries & tubes	3	2	1	199	A-Ill-defined	2	2	0
	XI THE PUERPERAL STATE	3	2	1	200	B- Not specified or unknown	1	1	0
	The puerperal state (140-150)	3	2	1					
144	A-Placenta praevia	1	1	0					
145	A-Puerperal septicemia	2	1	1					

POLK COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	902	693	209	13	Dysentery	1	0	
						A-Amoebic	1	0	
	1 INFECTIOUS & PARASITIC	104	64	40	15	Erysipelas	3	3	
					17	Epidemic encephalitis	1	1	
1	Typhoid fever	2	1	1	18	Epidemic cerebrospinal meningitis	2	2	
9	Whooping-cough	2	1	1	22	Tetanus	1	0	
10	Diphtheria	5	5	0		Tuberculosis (23-32)	35	17	
11	Influenza	39	28	11	23	Respiratory system	32	16	
	A-Respiratory specified	25	19	6	25	Intestines & peritoneum	2	1	
	B-Respiratory not specified	14	9	5	32	Disseminated tuberculosis	1	0	

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

POLK COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
34	Syphilis	6	0	6		VIII RESPIRATORY SYSTEM	61	52	9
38	Malaria	7	6	1					
	II CANCERS & OTHER TUMORS	81	75	6	106	Bronchitis	3	3	0
	Cancer & malignant tumors (45-53)	75	70	5		A-Acute	1	1	0
45	Buccal cavity & pharynx	4	4	0		B-Chronic	1	1	0
46	Digestive tract & peritoneum	35	34	1		D-Unspecified (5 yrs.+)	1	1	0
47	Respiratory system	6	5	1	107	Pneumonia (107-109)	52	43	9
48	Uterus	8	6	2		A-Bronchopneumonia	23	20	3
50	Breast	5	4	1		B-Capillary bronchitis	1	1	0
51	Male genitourinary organs	4	4	0	108	Lobar pneumonia	25	19	6
52	Skin	4	4	0	109	Pneumonia, unspecified	3	3	0
53	Other or unspecified organs	9	9	0	110	Pleurisy	2	2	0
54	Nonmalignant tumors	4	3	1	111	Congestion, edema, embolism	2	2	0
55	Tumors, nature not specified	2	2	0	112	Asthma	2	2	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	30	25	5		IX DIGESTIVE SYSTEM	44	30	14
56	Acute rheumatic fever	1	1	0	115	A-Diseases of pharynx & tonsils	3	2	1
57	Chronic rheumatism	2	1	1		B-Others under this title	1	1	0
59	Diabetes mellitus	11	9	2	117	A-Ulcer of the stomach	1	0	1
60	Scurvy	1	1	0		B-Ulcer of the duodenum	2	2	0
62	Pellagra	8	6	2	118	Other diseases of the stomach	4	0	4
66	Diseases of thyroid glands	4	4	0	119	Diarrhea & enteritis (-2 yrs.)	4	3	1
	B-Exophthalmic goiter	3	3	0	120	Diarrhea & enteritis (2 yrs.+)	4	2	2
	C-Myxedema & cretinism	1	1	0	121	Appendicitis	11	10	1
67	Diseases of thymus gland	2	2	0	122	B-Intestinal obstruction	4	3	1
69	Other general diseases	1	1	0	124	Cirrhosis of liver B-Not specified alcoholic	4	3	1
	IV DISEASES OF BLOOD, ETC.	8	8	0	125	B-Others under this title	1	1	0
70	Hemorrhagic conditions	1	1	0	126	Biliary calculi	2	1	1
	A-Primary purpura	1	1	0	127	Other diseases of gall-bladder	3	2	1
71	Anemias A-Pernicious	3	3	0		X GENITOURINARY SYSTEM	110	82	28
72	A-True leukemias	4	4	0	130	Acute nephritis	10	5	5
	V POISONINGS & INTOXICATIONS	1	0	1	131	Chronic nephritis	79	62	17
75	Alcoholism (acute or chronic)	1	0	1	132	Nephritis, unspecified	4	3	1
	VI NERVOUS SYSTEM, ETC.	112	79	33	133	Other diseases kidneys & ureters	9	8	1
78	Encephalitis (Non-epidemic)	2	1	1	134	Calculi of the urinary passages	2	2	0
79	Meningitis A-Simple	1	1	0	135	Diseases of the bladder	1	0	1
81	Other diseases spinal cord	4	4	0	137	Diseases of the prostate	2	2	0
82	Cerebral hemorrhage (A-B-C-D)	95	65	30	139	Female genital organs, not V. D.	3	0	3
	A-Cerebral hemorrhage	88	60	28		B-Ot. disease ovaries & tubes	3	0	3
	B-Cerebral embolism & thrombosis	5	4	1	140	XI THE PUERPERAL STATE	16	11	5
	D-Hemiplegia unspecified	2	1	1	141	The puerperal state (140-150)	16	11	5
84	Dementia praecox & other psychoses	1	1	0	144	Abortion with septic conditions	2	1	1
85	Epilepsy	2	2	0	145	Abortion not septic conditions	2	0	2
86	Convulsions (1-5 yrs.)	4	2	2	146	A-Placenta praevia	2	2	0
87	B-Diseases nervous system	2	2	0	149	A-Puerperal septicemia	6	5	1
89	A-Diseases of the ear	1	1	0		Puerperal albuminuria & eclampsia	1	1	0
	VII CIRCULATORY SYSTEM	174	150	24		B-Other accidents	3	2	1
91	Heart Disease (90-95)	163	140	23	151	XII SKIN & CELLULAR TISSUE	3	2	1
92	Acute endocarditis	1	1	0	152	Furuncle, carbuncle	1	1	0
93	Chronic endocarditis	30	21	9	153	Phlegmon, acute abscess	1	1	0
	Diseases of the myocardium	60	52	8		Diseases skin & annexe	1	0	1
	A-Acute myocarditis	2	2	0	157	XIV CONGENITAL MALFORMATIONS	2	1	1
	B-Unspecified (1-45 yrs.)	1	1	0		A-Congenital hydrocephalus	1	1	0
	C-Chronic myocarditis	30	26	4		B-Spina bifida etc.	1	0	1
	D-Unspecified (45 yrs.+)	27	23	4		XV EARLY INFANCY	42	31	11
94	A-Angine pectoris	9	9	0		Early infancy (158-161)	42	31	11
	B-Diseases coronary arteries	35	33	2	159	Premature birth	31	21	10
95	Other diseases of heart	28	24	4	160	Injury at birth	6	6	0
97	Arteriosclerosis	7	6	1		B-without cesarean	6	6	0
98	Gangrene	2	2	0	161	A-Atelectasis	4	4	0
99	Other diseases of arteries	1	1	0		B-Icterus of new-born	1	0	1
102	Idiopathic anomalies of the blood-pressure	1	1	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

POLK COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
162	XVI SENILITY	18	17	1	182	Mechanical suffocation	1	0	1
	XVII VIOLENT & ACCIDENTAL	85	62	23	183	Drowning	2	0	2
	Suicides (163-171)	10	10	0	184	Traumatism by firearms	6	4	2
163	Solid or liquid poisons	2	2	0	185	Traumatism by cutting	1	1	0
167	Firearms	8	8	0	186	A-Traumatism by fall	6	5	1
173	Homicides (172-175)	14	6	8	194	Accidents B-Others under this title	3	3	0
174	Firearms	10	6	4	206*	R.R. & automobile collisions	2	2	0
	Cutting or piercing	4	0	4	210*	Automobile accidents	27	21	6
	Accidents (176-194 & 201*-214*)	60	45	15	213*	Water transportation accidents	2	2	0
176	Attack by venomous animals	1	1	0	195	Violent deaths nature unknown	1	1	0
177	Poisoning by food	1	1	0		XVIII ILL-DEFINED CAUSES	11	4	7
178	Accidental poisonous gas	2	2	0	199	Sudden death	2	1	1
179	Other accidental poisonings	4	2	2	200	A-Ill-defined	6	2	4
180	Conflagration	1	1	0		B-Not specified or unknown	3	1	2
181	Accidental burns	1	0	1					

PUTNAM COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	317	174	143	82	Cerebral hemorrhage (A-B-C-D)	39	22	17
	I INFECTIOUS & PARASITIC	42	17	25		A-Cerebral hemorrhage	33	18	15
9	Whooping-cough	2	1	1		B-Cerebral embolism & thrombosis	1	1	0
10	Diphtheria	2	1	1		C-Softening of the brain	1	1	0
11	Influenza	9	5	4		D-Hemiplegia unspecified	4	2	2
	A-Respiratory specified	7	3	4	86	Convulsions (1-5 yrs.)	1	1	0
	B-Respiratory not specified	2	2	0	87	A-Neuralgia & neuritis	1	0	1
13	Dysentery	2	2	0	89	A-Diseases of the ear	1	0	1
	B-Bacillary	2	2	0		VII CIRCULATORY SYSTEM	69	40	29
17	Epidemic encephalitis	1	0	1		Heart Disease (90-95)	64	38	26
	Tuberculosis (23-32)	11	1	10		Pericarditis	2	1	1
23	Respiratory system	9	1	8	90	Chronic endocarditis	12	3	9
24	Meninges & nervous system	1	0	1	92	Diseases of the myocardium	34	26	8
32	Disseminated tuberculosis	1	0	1	93	A-Acute myocarditis	7	5	2
34	Syphilis	6	4	2		C-Chronic myocarditis	24	19	5
35	Gonococcus infection	1	1	0		D-Unspecified (45 yrs.+)	3	2	1
38	Malaria	8	2	6	94	A-Angina pectoris	7	3	4
	II CANCERS & OTHER TUMORS	18	11	7		B-Diseases coronary arteries	4	2	2
	Cancer & malignant tumors (45-53)	16	10	6	95	Other diseases of heart	5	3	2
45	Buccal cavity & pharynx	2	2	0	96	Aneurysm (except of heart)	2	1	1
46	Digestive tract & peritoneum	7	4	3	97	Arteriosclerosis	3	1	2
48	Uterus	1	1	0		VIII RESPIRATORY SYSTEM	25	12	13
51	Male genitourinary organs	3	1	2		Pneumonia (107-109)	24	11	13
53	Other or unspecified organs	3	2	1		A-Bronchopneumonia	3	2	1
54	Nonmalignant tumors	2	1	1		Lobar pneumonia	18	8	10
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	8	6	2		Pneumonia, unspecified	3	1	2
	Diabetes mellitus	4	3	1	110	Pleurisy	1	1	0
62	Pellagra	2	1	1		IX DIGESTIVE SYSTEM	22	14	8
66	Diseases of thyroid glands	1	1	0		A-Ulcer of the stomach	4	1	3
	B-Exophthalmic goiter	1	1	0	117	B-Ulcer of the duodenum	1	1	0
67	Diseases of thymus gland	1	1	0		Other diseases of the stomach	2	1	1
	IV DISEASES OF BLOOD, ETC.	1	0	1	119	Diarrhea & enteritis (1-2 yrs.)	3	1	2
	Hemorrhagic conditions	1	0	1	120	Diarrhea & enteritis (2 yrs.+)	1	1	0
	B-Hemophilia	1	0	1	121	Appendicitis	3	3	0
	V POISONINGS & INTOXICATIONS	3	3	0	122	B-Intestinal obstruction	4	2	2
	Alcoholism (acute or chronic)	3	3	0	124	Cirrhosis of liver B-Not specified alcoholic	4	4	0
	VI NERVOUS SYSTEM, ETC.	44	24	20		X GENITOURINARY SYSTEM	31	15	16
	Progressive locomotor ataxia	1	0	1	130	Acute nephritis	1	0	1
81	Other diseases spinal cord	1	1	0	131	Chronic nephritis	18	9	9
					132	Nephritis, unspecified	7	2	5
					135	Diseases of the bladder	2	2	0
					136	Diseases of the urethra, etc.	1	0	1
						B-Others under this title	1	0	1
					137	Diseases of the prostate	1	1	0
					139	Female genital organs, not V.D.	1	1	0
						C-Diseases of the uterus	1	1	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

PUTNAM COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XI THE PUERPERAL STATE	2	2	0		XVII VIOLENT & ACCIDENTAL	28	20	8
	The puerperal state (140-150)	2	2	0		Suicides (163-171)	3	3	0
145	A-Puerperal septicemia	2	2	0	167	Firearms	3	3	0
	XIII BONES & LOCOMOTION	1	0	1		Homicides (172-175)	1	1	0
	A-Diseases of joints	1	0	1	175	Other means	1	1	0
156	XIV CONGENITAL MALFORMATIONS	2	2	0		Accidents (176-194 & 201*-214*)	24	16	8
	C-Congen. malformations heart	2	2	0	176	Attack by venomous animals	1	1	0
	XV EARLY INFANCY	11	2	9	177	Poisoning by food	2	1	1
	Early Infancy (158-161)	11	2	9	181	Accidental burns	2	0	2
158	Congenital debility	3	1	2	183	Drowning	1	1	0
159	Premature birth	6	1	5	186	A-Traumatism by fall	1	1	0
161	A-Atelectasis	2	0	2		B-Traumatism, crushing	2	0	2
	XVIII ILL-DEFINED CAUSES	7	4	3	202*	Accidents agricultural machinery	1	1	0
162	XVI SENILITY	3	2	1	207*	Other railroad accidents	1	0	1
					210*	Automobile accidents	13	11	2
						A-Ill-defined	4	3	1
						B-Not specified or unknown	3	1	2

ST. JOHNS COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	266	137	129		VI NERVOUS SYSTEM, ETC.	25	5	20
	I INFECTIOUS & PARASITIC	29	13	16		Cerebral hemorrhage (A-B-C-D)	24	5	19
1	Typhoid fever	2	2	0	82	A-Cerebral hemorrhage	23	4	19
9	Whooping-cough	3	2	1		D-Hemiplegia unspecified	1	1	0
11	Influenza	7	5	2	85	Epilepsy	1	0	1
	A-Respiratory specified	6	4	2		VII CIRCULATORY SYSTEM	40	31	9
	B-Respiratory not specified	1	1	0		Heart Disease (90-95)	36	28	8
13	Dysentery	1	0	1		Chronic endocarditis	8	5	3
	A-Amebic	1	0	1	92	Diseases of the myocardium	14	11	3
	Tuberculosis (23-32)	10	2	8	93	C-Chronic myocarditis	7	6	1
23	Respiratory system	10	2	8		D-Unspecified (45 yrs.+)	7	5	2
34	Syphilis	3	1	2		A-Angina pectoris	1	1	0
35	Gonococcus infection	1	1	0	94	B-Diseases coronary arteries	6	6	0
38	Malaria	2	0	2		Other diseases of heart	7	5	2
	II CANCERS & OTHER TUMORS	21	13	8	95	Aneurysm (except of heart)	1	1	0
	Cancer & malignant tumors (45-53)	21	13	8	97	Arteriosclerosis	3	2	1
46	Digestive tract & peritoneum	8	4	4		VIII RESPIRATORY SYSTEM	31	8	23
48	Uterus	2	1	1		Bronchitis	1	1	0
50	Breast	4	1	3	106	B-Chronic	1	1	0
51	Male genitourinary organs	3	3	0		Pneumonia (107-109)	28	7	21
52	Skin	2	2	0		A-Bronchopneumonia	6	2	4
53	Other or unspecified organs	2	2	0	107	Lobar pneumonia	21	5	16
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	9	7	2	108	Pneumonia, unspecified	1	0	1
	Chronic rheumatism	1	1	0	110	Pleurisy	1	0	1
59	Diabetes mellitus	7	5	2	112	Asthma	1	0	1
67	Diseases of thymus gland	1	1	0		IX DIGESTIVE SYSTEM	15	7	8
	IV DISEASES OF BLOOD, ETC.	2	2	0		A-Diseases of pharynx & tonsils	1	0	1
	Anemias A-Pericious	1	1	0	117	A-Ulcer of the stomach	1	1	0
72	A-True leukemias	1	1	0		Diarrhea & enteritis (1-2 yrs.)	2	0	2
	V POISONINGS & INTOXICATIONS	4	3	1	119	Diarrhea & enteritis (2 yrs.+)	2	1	1
75	Alcoholism (acute or chronic)	3	2	1	120	Appendicitis	1	0	1
77	Chronic poisoning (mineral)	1	1	0	122	A-Hernia	3	2	1
					124	Cirrhosis of liver B-Not specified alcoholic	1	1	0
					126	Biliary calculi	1	0	1
					127	Other diseases of gall-bladder	3	2	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

ST. JOHNS COUNTY (Continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	X GENITOURINARY SYSTEM	32	20	12		XVII VIOLENT & ACCIDENTAL	28	17	11
130	Acute nephritis	2	0	2		Suicides (163-171)	1	1	0
131	Chronic nephritis	21	14	7	167	Firearms	1	1	0
132	Nephritis, unspecified	1	1	0		Homicides (172-175)	6	1	5
134	Calculi of the urinary passages	1	0	1	173	Firearms	1	1	0
135	Diseases of the bladder	3	2	1	174	Cutting or piercing	3	0	3
137	Diseases of the prostate	3	3	0	175	Other means	2	0	2
139	Female genital organs, not V. D.	1	0	1		Accidents (176-194 & 201*-214*)	21	15	6
	B-Of. disease ovaries & tubes	1	0	1	177	Poisoning by food	1	0	1
					178	Accidental poisonous gas	1	1	0
	XI THE PUERPERAL STATE	3	0	3	179	Other accidental poisonings	1	1	0
	The puerperal state (140-150)	3	0	3	183	Drowning	3	3	0
141	Abortion not septic conditions	1	0	1	184	Traumatism by firearms	2	2	0
145	A-Puerperal septicemia	1	0	1	186	A-Traumatism by fall	1	0	1
147	Other toxemias of pregnancy	1	0	1		B-Traumatism, crushing	1	0	1
					191	Excessive heat	1	0	1
					194	Accidents B-Others under this title	1	1	0
	XV EARLY INFANCY	8	4	4	206*	R.R. & automobile collisions	1	0	1
	Early Infancy (158-161)	8	4	4	210*	Automobile accidents	7	5	2
159	Premature birth	6	2	4					
160	Injury at birth	2	2	0		XVIII ILL-DEFINED CAUSES	12	4	8
	B-Without cesarean	2	2	0		Sudden death	2	1	1
					199	A-Ill-defined	4	1	3
162	XVI SENILITY	7	3	4	200	B-Not specified or unknown	6	2	4

ST. LUCIE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	92	58	34	94	B-Diseases coronary arteries	3	3	0
	I INFECTIOUS & PARASITIC	12	6	6	95	Other diseases of heart	2	1	1
7	Measles	2	2	0	97	Arteriosclerosis	1	1	0
11	Influenza	4	2	2		VIII RESPIRATORY SYSTEM	11	6	5
	A-Respiratory specified	2	0	2		Pneumonia (107-109)	9	4	5
	B-Respiratory not specified	2	2	0	107	A-Bronchopneumonia	2	0	2
22	Tetanus	1	0	1	108	Lobar pneumonia	5	3	2
	Tuberculosis (23-32)	3	2	1	109	Pneumonia, unspecified	1	1	0
23	Respiratory system	3	2	1	112	Asthma	1	1	0
34	Syphilis	2	0	2	114	Others respiratory system	1	1	0
						B-Others, inc. gangrene lung	1	1	0
	II CANCERS & OTHER TUMORS	6	5	1		IX DIGESTIVE SYSTEM	3	2	1
	Cancer & malignant tumors (45-53)	6	5	1		A-Diseases of pharynx & tonsils	1	1	0
48	Uterus	2	2	0	115	Diarrhea & enteritis (1-2 yrs.)	1	0	1
50	Breast	2	2	0	119	Cirrhosis of liver B-Not specified alcoholic	1	1	0
51	Male genitourinary organs	1	0	1	124				
53	Other or unspecified organs	1	1	0		X GENITOURINARY SYSTEM	4	2	2
						Chronic nephritis	3	2	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	2	0	139	Female genital organs, not V.D.	1	0	1
59	Diabetes mellitus	2	2	0		E-Other disease F. G. organs	1	0	1
	VI NERVOUS SYSTEM, ETC.	8	5	3		XI THE PUERPERAL STATE	1	0	1
82	Cerebral hemorrhage (A-B-C-D)	8	5	3		The puerperal state (140-150)	1	0	1
	A-Cerebral hemorrhage	7	4	3	149	B-Other accidents	1	0	1
	C-Softening of the brain	1	1	0		XIV CONGENITAL MALFORMATIONS	2	2	0
	VII CIRCULATORY SYSTEM	23	13	10		A-Congenital hydrocephalus	1	1	0
92	Heart Disease (90-95)	22	12	10	157	D-Other congenital malformations	1	1	0
	Chronic endocarditis	7	5	2					
93	Diseases of the myocardium	10	3	7					
	A-Acute myocarditis	4	0	4					
	C-Chronic myocarditis	5	2	3					
	D-Unspecified (45 yrs. +)	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

ST. LUCIE COUNTY (Continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XV EARLY INFANCY	6	5	1		Accidents (176-194 & 201*-214*)	12	10	2
	Early Infancy (158-161)	6	5	1	177	Poisoning by food	1	0	1
158	Congenital debility	1	1	0	181	Accidental burns	1	1	0
159	Premature birth	2	2	0	183	Drowning	1	1	0
160	Injury at birth	1	1	0	186	A-Traumatism by fall	1	1	0
	B-Without cesarean	1	1	0	194	Accidents B-Others under this title	1	1	0
161	D-Of. diseases early Infancy	2	1	1	210*	Automobile accidents	7	6	1
	XVII VIOLENT & ACCIDENTAL	14	10	4					
	Homicides (172-175)	2	0	2					
173	Firearms	1	0	1					
174	Cutting or piercing	1	0	1					

SANTA ROSA COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	139	113	26		VIII RESPIRATORY SYSTEM	17	16	1
	I INFECTIOUS & PARASITIC	16	16	0	104	A-Diseases of nasal fossae	1	1	0
3	Typhus fever	1	1	0	106	Bronchitis	1	1	0
10	Diphtheria	2	2	0		C-Unspecified (-5 yrs.)	14	13	1
11	Influenza	5	5	0	107	Pneumonia (107-109)	3	3	0
	A-Respiratory specified	5	5	0	108	A-Bronchopneumonia	11	10	1
13	Dysentery	1	1	0	110	Lobar pneumonia	1	1	0
	A-Amoebic	1	1	0		Pleurisy			
	Tuberculosis (23-32)	5	5	0		IX DIGESTIVE SYSTEM	5	5	0
23	Respiratory system	4	4	0		A-Diseases of pharynx & tonsils	2	2	0
24	Meninges & nervous system	1	1	0	115	Other diseases of the stomach	1	1	0
38	Malaria	2	2	0	118	Diarrhea & enteritis (1-2 yrs.)	1	1	0
					119	Other diseases of gall-bladder	1	1	0
	II CANCERS & OTHER TUMORS	14	12	2	127				
	Cancer & malignant tumors (45-53)	13	11	2		X GENITOURINARY SYSTEM	19	11	8
45	Buccal cavity & pharynx	1	1	0		Acute nephritis	1	0	1
46	Digestive tract & peritoneum	4	4	0	130	Chronic nephritis	15	9	6
48	Uterus	4	2	2	131	Other diseases kidneys & ureters	2	2	0
51	Male genitourinary organs	2	2	0	133	Diseases of the prostate	1	0	1
52	Skin	1	1	0	137				
53	Other or unspecified organs	1	1	0		XI THE PUERPERAL STATE	1	1	0
55	Tumors, nature not specified	1	1	0		The puerperal state (140-150)	1	1	0
					144	B-Other puerperal hemorrhages	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	4	0		XV EARLY INFANCY	10	7	3
56	Acute rheumatic fever	1	1	0		Early Infancy (158-161)	10	7	3
59	Diabetes mellitus	2	2	0		Premature birth	8	5	3
66	Diseases of thyroid glands	1	1	0	159	Injury at birth	2	2	0
	B-Exophthalmic goiter	1	1	0	160	B-Without cesarean	2	2	0
	V POISONINGS & INTOXICATIONS	1	0	1					
75	Alcoholism (acute or chronic)	1	0	1	162	XVI SENILITY	4	4	0
						XVII VIOLENT & ACCIDENTAL	6	5	1
	VI NERVOUS SYSTEM, ETC.	18	15	3		Accidents (176-194 & 201*-214*)	6	5	1
82	Cerebral hemorrhage (A-B-C-D)	18	15	3	178	Accidental poisonous gas	1	1	0
	A-Cerebral hemorrhage	18	15	3	186	A-Traumatism by fall	1	1	0
	VII CIRCULATORY SYSTEM	21	14	7	194	Accidents B-Others under this title	1	0	1
92	Heart Disease (90-95)	21	14	7	210*	Automobile accidents	2	2	0
93	Chronic endocarditis	5	3	2	213*	Water transportation accidents	1	1	0
	Diseases of the myocardium	2	1	1					
	C-Chronic myocarditis	1	0	1		XVIII ILL-DEFINED CAUSES	3	3	0
	D-Unspecified (45 yrs. +)	1	1	0		A-Ill-defined	1	1	0
94	A-Angina pectoris	3	3	0	200	B-Not specified or unknown	2	2	0
	B-Diseases coronary arteries	2	2	0					
95	Other diseases of heart	9	5	4					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

SARASOTA COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	166	121	45		I X D I G E S T I V E S Y S T E M	12	6	6
11	1 INFECTIOUS & PARASITIC	14	6	8	115	A-Diseases of pharynx & tonsils	1	1	0
	Influenza	5	4	1	118	Other diseases of the stomach	1	0	1
	A-Respiratory specified	2	2	0	120	Diarrhea & enteritis (2 yrs.+)	1	0	1
	B-Respiratory not specified	3	2	1	121	Appendicitis	6	3	3
	Tuberculosis (23-32)	5	1	4	122	A-Hernia	1	1	0
23	Respiratory system	5	1	4		B-Intestinal obstruction	2	1	1
34	Syphilis	3	0	3		X G E N I T O U R I N A R Y S Y S T E M	8	6	2
38	Malaria	1	1	0		Acute nephritis	1	0	1
	I I C A N C E R S & O T H E R T U M O R S	21	18	3	130	Chronic nephritis	5	5	0
	Cancer & malignant tumors (45-53)	19	17	2	131	Nephritis, unspecified	1	0	1
45	Buccal cavity & pharynx	3	3	0	132	Diseases of the prostate	1	1	0
46	Digestive tract & peritoneum	6	6	0	137				
48	Uterus	3	2	1		X I T H E P U E R P E R A L S T A T E	5	4	1
50	Breast	2	1	1		The puerperal state (140-150)	5	4	1
51	Male genitourinary organs	2	2	0	140	Abortion with septic conditions	4	4	0
52	Skin	2	2	0	145	A-Puerperal septicemia	1	0	1
53	Other or unspecified organs	1	1	0		X I I S K I N & C E L L U L A R T I S S U E	1	1	0
54	Nonmalignant tumors	2	1	1		Diseases skin & annexa	1	1	0
	I I I R H E U M A T I C , N U T R I T I O N A L D I S E A S E S , E T C .	7	5	2	153				
56	Acute rheumatic fever	1	0	1		X I I I B O N E S & L O C O M O T I O N	1	1	0
57	Chronic rheumatism	1	1	0		Osteomyelitis	1	1	0
59	Diabetes mellitus	3	3	0	154				
62	Pellagra	2	1	1		X V E A R L Y I N F A N C Y	7	5	2
	I V D I S E A S E S O F B L O O D , E T C .	2	2	0		Early infancy (158-161)	7	5	2
70	Hemorrhagic conditions	2	2	0	159	Premature birth	3	2	1
	B-Hemophilia	2	2	0	160	Injury at birth	4	3	1
	V P O I S O N I N G S & I N T O X I C A T I O N S	2	2	0		A-Cesarean operation	1	1	0
75	Alcoholism (acute or chronic)	2	2	0	162	B-Without cesarean	3	2	1
	V I N E R V O U S S Y S T E M , E T C .	12	7	5		X V I S E N I L I T Y	4	4	0
79	Meningitis A-Simple	1	1	0		X V I I V I O L E N T & A C C I D E N T A L	29	21	8
82	Cerebral hemorrhage (A-B-C-D)	11	6	5	163	Suicides (163-171)	5	5	0
	A-Cerebral hemorrhage	9	4	5	164	Solid or liquid poisons	2	2	0
	B-Cerebral embolism & thrombosis	1	1	0	167	Poisonous gas	2	2	0
	D-Hemiplegia unspecified	1	1	0	173	Firearms	1	1	0
	V I I C I R C U L A T O R Y S Y S T E M	36	29	7	174	Homicides (172-175)	3	1	2
	Heart Disease (90-95)	33	26	7	177	Firearms	2	1	1
92	Chronic endocarditis	8	5	3	179	Cutting or piercing	1	0	1
93	Diseases of the myocardium	5	3	2	181	Accidents (176-194 & 201*-214*)	21	15	6
	B-Unspecified (45 yrs.+)	1	0	1	183	Poisoning by food	1	1	0
	C-Chronic myocarditis	1	1	0	184	Other accidental poisonings	1	0	1
	D-Unspecified (45 yrs.+)	3	2	1	188	Accidental burns	3	1	2
94	A-Angina pectoris	8	7	1	192	Drowning	1	1	0
	B-Diseases coronary arteries	10	9	1	194	Traumatism by firearms	1	1	0
95	Other diseases of heart	2	2	0	198	Injuries by animals	1	1	0
97	Arteriosclerosis	3	3	0	210*	Lightning	1	1	0
	V I I I R E S P I R A T O R Y S Y S T E M	3	3	0	212*	Automobile accidents	11	8	3
107	Pneumonia (107-109)	3	3	0		Other land transportation	1	1	0
108	A-Bronchopneumonia	1	1	0		X V I I I I L L - D E F I N E D C A U S E S	2	1	1
	Lobar pneumonia	2	2	0	200	A-III-defined	1	0	1
						B-Not specified or unknown	1	1	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

SEMINOLE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	273	123	150		I X D I G E S T I V E S Y S T E M	23	10	13
1	1 INFECTIOUS & PARASITIC	37	10	27	115	A-Diseases of pharynx & tonsils	1	1	0
10	Typhoid fever	1	0	1	117	A-Ulcer of the stomach	3	0	3
11	Diphtheria	1	0	1		B-Ulcer of the duodenum	1	1	0
	Influenza	16	8	8	118	Other diseases of the stomach	2	1	1
	A-Respiratory specified	14	7	7	120	Diarrhea & enteritis (2 yrs.+)	4	3	1
	B-Respiratory not specified	2	1	1	121	Appendicitis	3	2	1
	Tuberculosis (23-32)	10	2	8	122	A-Hernia	2	1	1
23	Respiratory system	9	2	7		B-Intestinal obstruction	1	0	1
29	Lymphatic system	1	0	1	124	Cirrhosis of liver B-Not specified alcoholic	2	0	2
34	Syphilis	6	0	6	125	B-Others under this title	1	0	1
35	Gonococcus infection	1	0	1		X G E N I T O U R I N A R Y S Y S T E M	24	10	14
38	Malaria	2	0	2		Acute nephritis	2	2	0
	I I C A N C E R S & O T H E R T U M O R S	23	13	10	131	Chronic nephritis	14	6	8
	Cancer & malignant tumors (45-53)	23	13	10	132	Nephritis, unspecified	5	1	4
45	Buccal cavity & pharynx	3	2	1	133	Other diseases kidneys & ureters	2	1	1
46	Digestive tract & peritoneum	9	5	4	136	Diseases of the urethra, etc.	1	0	1
48	Uterus	5	3	2		B-Others under this title	1	0	1
50	Breast	2	1	1		X I T H E P U E R P E R A L S T A T E	2	1	1
52	Skin	1	1	0		The puerperal state (140-150)	2	1	1
53	Other or unspecified organs	3	1	2	142	Ectopic gestation	1	1	0
	I I I R H E U M A T I C , N U T R I T I O N A L D I S E A S E S , E T C .	6	2	4	147	B-Without septic conditions	1	0	1
59	Diabetes mellitus	2	2	0		Other toxemias of pregnancy	1	0	1
62	Pellagra	4	0	4		X I V C O N G E N I T A L M A L F O R M A T I O N S	2	1	1
	V I N E R V O U S S Y S T E M , E T C .	24	11	13	157	A-Congenital hydrocephalus	2	1	1
81	Other diseases spinal cord	1	1	0		X V E A R L Y I N F A N C Y	14	6	8
82	Cerebral hemorrhage (A-B-C-D)	23	10	13		Early infancy (158-161)	14	6	8
	A-Cerebral hemorrhage	22	10	12	159	Premature birth	8	2	6
	D-Hemiplegia unspecified	1	0	1	160	Injury at birth	6	4	2
	V I I C I R C U L A T O R Y S Y S T E M	58	37	21		B-Without cesarean	6	4	2
92	Heart Disease (90-95)	51	33	18	162	X V I S E N I L I T Y	2	1	1
93	Chronic endocarditis	11	5	6		X V I I V I O L E N T & A C C I D E N T A L	26	13	13
	Diseases of the myocardium	19	11	8		Suicides (163-171)	3	3	0
	A-Acute myocarditis	1	0	1	167	Firearms	3	3	0
	B-Unspecified (45 yrs.+)	2	0	2		Homicides (172-175)	7	0	7
	C-Chronic myocarditis	10	7	3	173	Firearms	2	0	2
	D-Unspecified (45 yrs.+)	6	4	2	174	Cutting or piercing	5	0	5
94	A-Angina pectoris	10	9	1		Accidents (176-194 & 201*-214*)	16	10	6
	B-Diseases coronary arteries	2	2	0	177	Poisoning by food	1	0	1
95	Other diseases of heart	9	6	3	181	Accidental burns	1	0	1
97	Arteriosclerosis	1	0	1	186	A-Traumatism by fall	1	1	0
102	Idiopathic anomalies of the blood-pressure	1	1	0	194	Accidents B-Others under this title	1	1	0
	V I I I R E S P I R A T O R Y S Y S T E M	19	7	12	210*	Automobile accidents	11	7	4
107	Pneumonia (107-109)	15	6	9	211*	Motor-cycle accidents	1	1	0
108	A-Bronchopneumonia	3	2	1		X V I I I I L L - D E F I N E D C A U S E S	13	1	12
109	Lobar pneumonia	11	4	7		Sudden death	1	0	1
110	Pneumonia, unspecified	1	0	1	199	A-III-defined	2	1	1
111	Congestion, edema, embolism	2	0	2	200	B-Not specified or unknown	10	0	10
112	Asthma	1	0	1					
114	Others respiratory system	1	1	0					
	B-Others, inc. gangrene lung	1	1	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

SUMTER COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	100	60	40		VIII RESPIRATORY SYSTEM	7	4	3
	I INFECTIOUS & PARASITIC	19	7	12	104	A-Diseases of nasal fossae	2	0	2
11	Influenza	5	2	3	106	Bronchitis	1	1	0
	A-Respiratory specified	5	2	3		D-Unspecified (5 yrs.+)	1	1	0
13	Dysentery	1	1	0		Pneumonia (107-109)	4	3	1
	B-Bacillary	1	1	0	107	A-Bronchopneumonia	3	2	1
	Tuberculosis (23-32)	4	2	2	108	Lobar pneumonia	1	1	0
23	Respiratory system	4	2	2		IX DIGESTIVE SYSTEM	3	2	1
34	Syphilis	1	0	1	118	Other diseases of the stomach	1	0	1
38	Malaria	8	2	6	119	Diarrhea & enteritis (-2 yrs.)	2	2	0
	II CANCERS & OTHER TUMORS	4	3	1		X GENITOURINARY SYSTEM	14	9	5
	Cancer & malignant tumors (45-53)	3	3	0	130	Acute nephritis	1	0	1
45	Buccal cavity & pharynx	1	1	0	131	Chronic nephritis	12	8	4
46	Digestive tract & peritoneum	1	1	0	133	Other diseases kidneys & ureters	1	1	0
52	Skin	1	1	0		XI THE PUERPERAL STATE	1	0	1
54	Nonmalignant tumors	1	0	1		The puerperal state (140-150)	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	2	0	146	Puerperal albuminuria & eclampsia	1	0	1
57	Chronic rheumatism	1	1	0		XV EARLY INFANCY	3	1	2
59	Diabetes mellitus	1	1	0		Early infancy (158-161)	3	1	2
	V POISONINGS & INTOXICATIONS	1	1	0	158	Congenital debility	1	0	1
75	Alcoholism (acute or chronic)	1	1	0	159	Premature birth	2	1	1
	VI NERVOUS SYSTEM, ETC.	10	8	2	162	XVI SENILITY	1	0	1
80	Progressive locomotor ataxia	1	1	0		XVII VIOLENT & ACCIDENTAL	15	9	6
82	Cerebral hemorrhage (A-B-C-D)	9	7	2		Suicides (163-171)	3	3	0
	A-Cerebral hemorrhage	9	7	2	167	Firearms	2	2	0
	VII CIRCULATORY SYSTEM	15	13	2	171	Other means	1	1	0
	Heart Disease (90-95)	14	12	2		Accidents (176-194 & 201*-214)	12	6	6
92	Chronic endocarditis	1	1	0	180	Conflagration	1	0	1
93	Diseases of the myocardium	8	7	1	183	Drowning	2	0	2
	A-Acute myocarditis	4	4	0	184	Traumatism by firearms	2	1	1
	B-Unspecified (-45 yrs.)	1	1	0	186	A-Traumatism by fall	3	2	1
	C-Chronic myocarditis	2	2	0	194	Accidents B-Others under this title	1	0	1
	D-Unspecified (45 yrs.+)	1	0	1	206*	R.R. & automobile collisions	1	1	0
94	A-Angina pectoris	1	1	0	210*	Automobile accidents	2	2	0
	B-Diseases coronary arteries	1	1	0		XVIII ILL-DEFINED CAUSES	5	1	4
95	Other diseases of heart	3	2	1	199	Sudden death	1	1	0
98	Gangrene	1	1	0	200	A-III-defined	2	0	2
						B-Not specified or unknown	2	0	2

SUWANNEE COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	181	110	71	36	Purulent infection, septicemia	1	0	1
	I INFECTIOUS & PARASITIC	46	28	18	38	Malaria	9	5	4
1	Typhoid fever	1	1	0		II CANCERS & OTHER TUMORS	8	1	7
10	Diphtheria	1	1	0		Cancer & malignant tumors (45-53)	8	1	7
11	Influenza	28	21	7	46	Digestive tract & peritoneum	5	1	4
	A-Respiratory specified	19	17	2	48	Uterus	2	0	2
	B-Respiratory not specified	9	4	5	51	Male genitourinary organs	1	0	1
13	Dysentery	2	0	2		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	0	1
	A-Amebic	1	0	1					
	C-Unspecified	1	0	1	63	Rickets	1	0	1
16	Acute poliomyelitis	1	0	1					
22	Tetanus	1	0	1					
	Tuberculosis (23-32)	2	0	2					
23	Respiratory system	1	0	1					
25	Intestines & peritoneum	1	0	1					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

SUWANNEE COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	V POISONINGS & INTOXICATIONS	2	2	0		X GENITOURINARY SYSTEM	7	7	0
75	Alcoholism (acute or chronic)	1	1	0	130	Acute nephritis	2	2	0
77	Chronic poisoning (mineral)	1	1	0	131	Chronic nephritis	4	4	0
					133	Other diseases kidneys & ureters	1	1	0
	VI NERVOUS SYSTEM, ETC.	22	12	10		XI THE PUERPERAL STATE	2	1	1
82	Cerebral hemorrhage (A-B-C-D)	21	11	10		The puerperal state (140-150)	2	1	1
	A-Cerebral hemorrhage	18	9	9		A-Puerperal septicemia	1	1	0
	D-Hemiplegia unspecified	3	2	1	145	Puerperal albuminuria & eclampsia	1	0	1
67	A-Neuralgia & neuritis	1	1	0	146		1	0	1
	VII CIRCULATORY SYSTEM	31	23	8		XIV CONGENITAL MALFORMATIONS	1	1	0
	Heart Disease (90-95)	27	21	6		C-Congen. malformations heart	1	1	0
90	Pericarditis	2	0	2	157		3	2	1
92	Chronic endocarditis	3	2	1		XV EARLY INFANCY	3	2	1
93	Diseases of the myocardium	5	4	1		Early infancy (158-161)	3	2	1
	C-Chronic myocarditis	1	0	1		Premature birth	2	1	1
	D-Unspecified (45 yrs.+)	4	4	0	159	Injury at birth	1	1	0
94	A-Angina pectoris	4	3	1	160	B-Without cesarean	1	1	0
	B-Diseases coronary arteries	3	3	0		XVI SENILITY	16	11	5
95	Other diseases of heart	10	9	1		XVII VIOLENT & ACCIDENTAL	5	5	0
102	Arteriosclerosis	2	1	1		Suicides (163-171)	2	2	0
	Idiopathic anomalies of the blood-pressure	1	1	0	163	Solid or liquid poisons	3	3	0
103	Others circulatory system	1	0	1	167	Firearms	4	1	3
	VIII RESPIRATORY SYSTEM	12	7	5		Homicides (172-175)	3	1	2
	A-Diseases of nasal fossae	1	0	1	173	Firearms	1	0	1
104	Pneumonia (107-109)	10	6	4	174	Cutting or piercing	7	5	2
	A-Bronchopneumonia	1	1	0	175	Accidents (176-194 & 201*-214*)	3	1	2
	Lobar pneumonia	8	4	4	181	Accidental burns	1	1	0
107	Pneumonia, unspecified	1	1	0	194	Accidents A-Foreign bodies	1	1	0
	Others respiratory system	1	1	0		B-Others under this title	1	1	0
109	B-Others, inc. gangrene lung	1	1	0	210*	Automobile accidents	2	2	0
	IX DIGESTIVE SYSTEM	17	8	9		XVIII ILL-DEFINED CAUSES	12	6	6
118	Other diseases of the stomach	4	0	4		A-III-defined	1	1	0
119	Diarrhea & enteritis (-2 yrs.)	1	1	0	200	B-Not specified or unknown	11	5	6
12	Diarrhea & enteritis (2 yrs.+)	2	1	1					
122	Hernia	1	1	0					
	P-Intestinal obstruction	3	2	1					
123	Other diseases of intestines	1	1	0					
124	Cirrhosis of liver B-Not specified alcoholic	3	0	3					
127	Other diseases of gall-bladder	1	1	0					
129	Peritonitis cause not specified	1	1	0					

TAYLOR COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	108	56	52		V POISONINGS & INTOXICATIONS	1	0	1
	I INFECTIOUS & PARASITIC	19	10	9	75	Alcoholism (acute or chronic)	1	0	1
10	Diphtheria	1	1	0		VI NERVOUS SYSTEM, ETC.	10	5	5
11	Influenza	4	4	0		Meningitis A-Simple	1	1	0
	A-Respiratory specified	3	3	0	79	Cerebral hemorrhage (A-B-C-D)	9	4	5
	B-Respiratory not specified	1	1	0	82	A-Cerebral hemorrhage	9	4	5
15	Erysipelas	5	1	4		VII CIRCULATORY SYSTEM	13	5	8
	Tuberculosis (23-32)	4	1	3		Heart Disease (90-95)	12	5	7
23	Respiratory system	1	0	1		Acute endocarditis	2	1	1
32	Disseminated tuberculosis	4	1	3		Chronic endocarditis	4	1	3
34	Syphilis	4	2	2	91	A-Angina pectoris	2	1	1
38	Malaria	4	2	2	94	B-Diseases coronary arteries	2	1	1
	II CANCERS & OTHER TUMORS	5	5	0		Other diseases of heart	2	1	1
	Cancer & malignant tumors (45-53)	5	5	0	95	Idiopathic anomalies of the blood-pressure	1	0	1
46	Digestive tract & peritoneum	2	2	0	102		1	0	1
48	Uterus	1	1	0					
53	Other or unspecified organs	2	2	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

TAYLOR COUNTY (Continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	VIII RESPIRATORY SYSTEM	13	8	5		XV EARLY INFANCY	4	2	2
	Pneumonia (107-109)	13	8	5		Early infancy (158-161)	4	2	2
107	A-Bronchopneumonia	1	1	0	159	Premature birth	3	2	1
108	Lobar pneumonia	10	6	4	160	Injury at birth	1	0	1
109	Pneumonia, unspecified	2	1	1		B-Without cesarean	1	0	1
	IX DIGESTIVE SYSTEM	6	1	5	162	XVI SENILITY	4	2	2
117	A-Ulcer of the stomach	1	0	1		XVII VIOLENT & ACCIDENTAL	19	10	9
118	Other diseases of the stomach	1	0	1		Suicides (163-171)	2	1	1
121	Appendicitis	1	0	1	167	Firearms	2	1	1
122	B-Intestinal obstruction	3	1	2		Homicides (172-175)	2	1	1
	X GENITOURINARY SYSTEM	6	4	2	173	Firearms	2	1	1
130	Acute nephritis	1	1	0	184	Accidents (176-194 & 201*-214*)	15	8	7
131	Chronic nephritis	4	3	1		Traumatism by firearms	2	2	0
133	Other diseases kidneys & ureters	1	0	1	186	B-Traumatism, crushing	5	2	3
	XI THE PUERPERAL STATE	1	1	0	205*	Other machinery accidents	1	0	1
	The puerperal state (140-150)	1	1	0	207*	Other railroad accidents	1	1	0
146	Puerperal albuminuria & eclampsia	1	1	0	210*	Automobile accidents	6	3	3
						XVIII ILL-DEFINED CAUSES	7	3	4
					199	Sudden death	1	0	1
					200	A-Ill-defined	2	0	2
						B-Not specified or unknown	4	3	1

UNION COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	69	32	37		X GENITOURINARY SYSTEM	11	7	4
	I INFECTIOUS & PARASITIC	16	6	10	131	Chronic nephritis	8	7	1
1	Typhoid fever	1	0	1	132	Nephritis, unspecified	3	0	3
10	Diphtheria	1	1	0		XII SKIN & CELLULAR TISSUE	1	0	1
11	Influenza	3	3	0		Diseases skin & anna	1	0	1
	A-Respiratory specified	3	1	2	153	XIII BONES & LOCOMOTION	1	1	0
	Tuberculosis (23-32)	8	1	7		Osteomyelitis	1	1	0
23	Respiratory system	8	1	7	154		1	1	0
34	Syphilis	2	0	2		XV EARLY INFANCY	1	0	1
38	Malaria	1	1	0		Early infancy (158-161)	1	0	1
	VI NERVOUS SYSTEM, ETC.	7	5	2		Injury at birth	1	0	1
82	Cerebral hemorrhage (A-B-C-D)	7	5	2	160	B-Without cesarean	1	0	1
	A-Cerebral hemorrhage	7	5	2		XVII VIOLENT & ACCIDENTAL	17	6	11
	VII CIRCULATORY SYSTEM	7	3	4		Homicides (172-175)	3	2	1
93	Heart Disease (90-95)	7	3	4		Firearms	2	2	0
	Diseases of the myocardium	3	2	1	173	Cutting or piercing	1	0	1
94	C-Chronic myocarditis	2	1	1	174	Accidents (176-194 & 201*-214*)	3	0	3
95	B-Diseases coronary arteries	2	0	2		Traumatism by firearms	1	0	1
	Other diseases of heart	2	0	2	184	B-Traumatism, crushing	1	0	1
	VIII RESPIRATORY SYSTEM	6	3	3	186	Automobile accidents	1	0	1
	Pneumonia (107-109)	6	3	3	210*	Legal executions	11	4	7
107	A-Bronchopneumonia	3	2	1	198				
108	Lobar pneumonia	2	1	1		XVIII ILL-DEFINED CAUSES	1	0	1
109	Pneumonia, unspecified	1	0	1	200	B-Not specified or unknown	1	0	1
	IX DIGESTIVE SYSTEM	1	1	0					
124	Cirrhosis of liver B-Not specified alcoholic	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

VOLUSIA COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	681	496	185	94	A-Angina pectoris	11	10	1
	I INFECTIOUS & PARASITIC	66	30	36		B-Diseases coronary arteries	19	18	1
1	Typhoid fever	2	1	1	95	Other diseases of heart	26	18	8
10	Diphtheria	3	0	3	97	Arteriosclerosis	9	9	0
11	Influenza	22	12	10	98	Gangrene	1	0	1
	A-Respiratory specified	15	6	9	100	Diseases of the veins	1	1	0
	B-Respiratory not specified	7	6	1		VIII RESPIRATORY SYSTEM	46	31	15
13	Dysentery	3	2	1	106	Bronchitis	4	2	2
	A-Amebic	1	1	0		A-Acute	2	0	2
	B-Bacillary	1	1	0		B-Chronic	1	1	0
	C-Unspecified	1	0	1		D-Unspecified (5 yrs.+)	1	1	0
20	Anthrax	1	0	1		Pneumonia (107-109)	36	25	11
	Tuberculosis (23-32)	23	10	13	107	A-Bronchopneumonia	14	13	1
23	Respiratory system	23	10	13	108	Lobar pneumonia	20	12	8
34	Syphilis	7	1	6	109	Pneumonia, unspecified	2	0	2
35	Gonococcus infection	1	1	0	110	Pleurisy	2	1	1
36	Purulent infection, septicemia	1	1	0	111	Congestion, edema, embolism	1	0	1
38	Malaria	3	2	1	112	Asthma	1	0	1
	II CANCERS & OTHER TUMORS	53	47	6	114	Others respiratory system	2	2	0
	Cancer & malignant tumors (45-53)	51	47	4		B-Others, inc. gangrene lung	2	2	0
46	Digestive tract & peritoneum	20	20	0		IX DIGESTIVE SYSTEM	43	27	16
48	Uterus	11	8	3	115	A-Diseases of pharynx & tonsils	2	2	0
50	Breast	5	4	1	117	A-Ulcer of the stomach	2	1	1
51	Male genitourinary organs	10	10	0		B-Ulcer of the duodenum	1	1	0
52	Skin	2	2	0	118	Other diseases of the stomach	6	2	4
53	Other or unspecified organs	2	2	0	119	Diarrhea & enteritis (1-2 yrs.)	2	0	2
54	Nonmalignant tumors	2	0	2	120	Diarrhea & enteritis (2 yrs.+)	7	2	5
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	20	14	6	121	Appendicitis	2	2	0
56	Acute rheumatic fever	2	1	1	122	A-Hernia	2	1	1
59	Diabetes mellitus	15	12	3		B-Intestinal obstruction	1	1	0
62	Pellagra	2	0	2	124	Cirrhosis of liver A-Alcoholic	12	11	1
69	Other general diseases	1	1	0		B-Not specified alcoholic	2	1	1
	IV DISEASES OF BLOOD, ETC.	8	6	2	127	Other diseases of gall-bladder	2	1	1
71	Anemias A-Pericious	4	3	1	129	Peritonitis cause not specified	2	1	1
	B-Other anemias	1	1	0		X GENITOURINARY SYSTEM	61	51	10
72	A-True leukemias	3	2	1		Acute nephritis	3	1	2
	V POISONINGS & INTOXICATIONS	7	5	2	130	Chronic nephritis	47	41	6
75	Alcoholism (acute or chronic)	7	5	2	131	Nephritis, unspecified	1	1	0
	VI NERVOUS SYSTEM, ETC.	81	58	23	132	Other diseases kidneys & ureters	2	2	0
78	Encephalitis (Nonepidemic)	1	1	0	133	Diseases of the bladder	2	0	2
79	Meningitis B-Nonepidemic cerebrospinal	1	1	0	135	Diseases of the prostate	3	3	0
81	Other diseases spinal cord	3	3	0	137	Diseases of the prostate	3	3	0
82	Cerebral hemorrhage (A-B-C-D)	67	47	20	139	Female genital organs, not v.d.	3	3	0
	A-Cerebral hemorrhage	62	43	19		B-ot. disease ovaries & tubes	3	3	0
	B-Cerebral embolism & thrombosis	3	2	1		XI THE PUERPERAL STATE	6	2	4
83	D-Hemiplegia unspecified	2	2	0		The puerperal state (140-150)	6	2	4
84	General paralysis of insane	2	2	0	140	Abortion with septic conditions	1	1	0
85	Dementia praecox & other psychoses	1	1	0	145	A-Puerperal septicemia	4	1	3
86	Epilepsy	1	1	0	146	Puerperal albuminuria & eclampsia	1	0	1
87	Convulsions (1-5 yrs.)	1	1	0		XIII BONES & LOCOMOTION	2	1	1
88	A-Neuralgia & neuritis	2	0	2	154	Osteomyelitis	1	1	0
89	B-Diseases nervous system	1	1	0	155	Other diseases of bones	1	0	1
	A-Diseases of the ear	1	1	0		XIV CONGENITAL MALFORMATIONS	1	1	0
	VII CIRCULATORY SYSTEM	172	149	23	157	C-Congen. malformations heart	1	1	0
91	Heart Disease (90-95)	161	139	22		XV EARLY INFANCY	20	12	8
92	Acute endocarditis	1	1	0		Early infancy (158-161)	20	12	8
93	Chronic endocarditis	29	23	6	158	Congenital debility	1	1	0
	Diseases of the myocardium	75	69	6	159	Premature birth	16	9	7
	A-Acute myocarditis	5	3	2	160	Injury at birth	2	2	0
	B-Unspecified (1-45 yrs.)	1	0	1	161	B-Without cesarean	2	2	0
	C-Chronic myocarditis	36	35	1		D-ot. diseases early infancy	1	0	1
	D-Unspecified (45 yrs.+)	33	31	2	162	XVI SENILITY	6	6	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

VOLUSIA COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XVII VIOLENT & ACCIDENTAL	83	53	30	185	Traumatism by cutting	1	1	0
	Suicides (163-171)	11	10	1	186	A-Traumatism by fall	6	5	1
163	Solid or liquid poisons	4	3	1		B-Traumatism, crushing	3	0	3
164	Poisonous gas	5	5	0	189	Hunger & thirst	1	1	0
167	Firearms	2	2	0	190	Excessive cold	1	1	0
	Homicides (172-175)	17	2	15	194	Accidents 8-Others under this title	4	3	1
173	Firearms	8	2	6	210*	Automobile accidents	21	18	3
174	Cutting or piercing	8	0	8	211*	Motor-cycle accidents	1	1	0
175	Other means	1	0	1	213*	Water transportation accidents	1	0	1
	Accidents (176-194 & 201*-214*)	55	41	14	214*	Air transportation accidents	2	2	0
177	Poisoning by food	4	2	2		XVIII ILL-DEFINED CAUSES	6	3	3
179	Other accidental poisonings	2	1	1					
181	Accidental burns	1	1	0		A-III-defined	5	3	2
183	Drowning	5	4	1	200	B-Not specified or unknown	1	0	1
184	Traumatism by firearms	2	1	1					

WAKULLA COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	47	27	20		VIII RESPIRATORY SYSTEM	7	7	0
	I INFECTIOUS & PARASITIC	6	2	4		Pneumonia (107-109)	7	7	0
11	Influenza	2	2	0	107	A-Bronchopneumonia	3	3	0
	A-Respiratory specified	2	2	0	108	Lobar pneumonia	2	2	0
	Tuberculosis (23-32)	1	0	1	109	Pneumonia, unspecified	2	2	0
23	Respiratory system	1	0	1		X GENITOURINARY SYSTEM	5	3	2
38	Malaria	3	0	3		Chronic nephritis	3	2	1
	II CANCERS & OTHER TUMORS	4	2	2	132	Nephritis, unspecified	2	1	1
	Cancer & malignant tumors (45-53)	4	2	2		XI THE PUERPERAL STATE	2	1	1
46	Digestive tract & peritoneum	2	1	1		The puerperal state (140-150)	2	1	1
47	Respiratory system	1	1	0	146	Puerperal albuminuria & eclampsia	1	1	0
53	Other or unspecified organs	1	0	1	149	B-Other accidents	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	3	2	1	162	XVI SENILITY	2	1	1
59	Diabetes mellitus	3	2	1		XVII VIOLENT & ACCIDENTAL	1	1	0
	VI NERVOUS SYSTEM, ETC.	3	1	2		Accidents (176-194 & 201*-214*)	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	3	1	2	183	Drowning	1	1	0
	A-Cerebral hemorrhage	1	0	1		XVIII ILL-DEFINED CAUSES	9	5	4
	D-Hemiplegia unspecified	2	1	1		A-III-defined	4	3	1
	VII CIRCULATORY SYSTEM	5	2	3	200	B-Not specified or unknown	5	2	3
90	Heart Disease (90-95)	5	2	3					
95	Pericarditis	3	1	2					
	Other diseases of heart	2	1	1					

WALTON COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	129	99	30		II CANCERS & OTHER TUMORS	6	5	1
	I INFECTIOUS & PARASITIC	10	8	2		Cancer & malignant tumors (45-53)	6	5	1
11	Influenza	3	2	1	46	Digestive tract & peritoneum	1	1	0
	B-Respiratory not specified	3	2	1	48	Uterus	2	1	1
15	Erysipelas	1	1	0	52	Skin	2	2	0
	Tuberculosis (23-32)	1	1	0	53	Other or unspecified organs	1	1	0
23	Respiratory system	1	1	0					
36	Furulent infection, septicemia	1	1	0					
38	Malaria	4	3	1					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

WALTON COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	2	2		X GENITOURINARY SYSTEM	13	12	1
56	Acute rheumatic fever	2	1	1	130	Acute nephritis	2	2	0
59	Diabetes mellitus	1	1	0	131	Chronic nephritis	10	10	0
62	Pellagra	1	0	1	137	Diseases of the prostate	1	0	1
	IV DISEASES OF BLOOD, ETC.	1	1	0		XI THE PUERPERAL STATE	1	1	0
71	B-Other anemias	1	1	0	146	The puerperal state (140-150)	1	1	0
	VI NERVOUS SYSTEM, ETC.	13	8	5		Puerperal albuminuria & eclampsia	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	13	8	5		XV EARLY INFANCY	3	3	0
	A-Cerebral hemorrhage	12	8	4		Early infancy (158-161)	3	3	0
	D-Hemiplegia unspecified	1	0	1	159	Premature birth	2	2	0
	VII CIRCULATORY SYSTEM	33	26	7	161	B-Icterus of new-born	1	1	0
92	Heart Disease (90-95)	32	26	6	162	XVI SENILITY	4	4	0
93	Chronic endocarditis	4	3	1		XVII VIOLENT & ACCIDENTAL	20	16	4
	Diseases of the myocardium	20	17	3		Homicides (172-175)	5	4	1
	C-Chronic myocarditis	20	17	3	173	Firearms	4	4	0
95	Other diseases of heart	8	6	2	174	Cutting or piercing	1	0	1
98	Gangrene	1	0	1		Accidents (176-194 & 201*-214*)	15	12	3
	VIII RESPIRATORY SYSTEM	4	2	2	177	Poisoning by food	2	1	1
108	Pneumonia (107-109)	4	2	2	181	Accidental burns	1	1	0
	Lobar pneumonia	4	2	2	182	Mechanical suffocation	1	1	0
	IX DIGESTIVE SYSTEM	5	4	1	184	Traumatism by firearms	2	1	1
119	Diarrhea & enteritis (-2 yrs.)	3	3	0	210*	Automobile accidents	9	8	1
124	Cirrhosis of liver B-Not specified alcoholic	1	1	0		XVIII ILL-DEFINED CAUSES	12	7	5
125	B-Others under this title	1	0	1	199	Sudden death	1	1	0
					200	A-III-defined	4	2	2
						B-Not specified or unknown	7	4	3

WASHINGTON COUNTY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	114	77	37		VI NERVOUS SYSTEM, ETC.	9	7	2
	I INFECTIOUS & PARASITIC	16	9	7	82	Cerebral hemorrhage (A-B-C-D)	9	7	2
11	Influenza	3	2	1		A-Cerebral hemorrhage	6	5	1
	A-Respiratory specified	3	2	1		D-Hemiplegia unspecified	3	2	1
	Tuberculosis (23-32)	4	2	2		VII CIRCULATORY SYSTEM	15	9	6
23	Respiratory system	4	2	2		Heart Disease (90-95)	14	9	5
34	Syphilis	3	1	2	90	Pericarditis	2	0	2
38	Malaria	6	4	2	92	Chronic endocarditis	1	0	1
	II CANCERS & OTHER TUMORS	7	5	2	93	Diseases of the myocardium	5	4	1
45	Cancer & malignant tumors (45-53)	6	4	2		A-Acute myocarditis	1	1	0
46	Buccal cavity & pharynx	1	1	0		C-Chronic myocarditis	3	2	1
48	Digestive tract & peritoneum	1	0	1	94	D-Unspecified (45 yrs. +)	1	1	0
49	Uterus	1	1	0		A-Angina pectoris	2	2	0
52	Other female genital organs	1	0	1	95	B-Diseases coronary arteries	1	1	0
53	Skin	1	0	1		Other diseases of heart	3	2	1
54	Other or unspecified organs	1	1	0	102	Idiopathic anomalies of the blood-pressure	1	0	1
55	Nonmalignant tumors	1	1	0		VIII RESPIRATORY SYSTEM	16	13	3
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	2	0	104	A-Diseases of nasal fossae	1	0	1
59	Diabetes mellitus	1	1	0		Pneumonia (107-109)	14	12	2
62	Pellagra	1	1	0	108	Lobar pneumonia	9	8	1
	V POISONINGS & INTOXICATIONS	1	1	0	109	Pneumonia, unspecified	5	4	1
75	Alcoholism (acute or chronic)	1	1	0	111	Congestion, edema, embolism	1	1	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 17. DEATHS FROM EACH CAUSE BY COLOR AND BY COUNTIES, 1936.

WASHINGTON COUNTY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	IX DIGESTIVE SYSTEM	3	2	1	159	Premature birth	5	3	2
118	Other diseases of the stomach	2	2	0	160	Injury at birth	1	1	0
126	Biliary calculi	1	0	1	161	B-Without cesarean	1	1	0
						D-Of. diseases early infancy	3	3	0
	X GENITOURINARY SYSTEM	10	3	7	162	XVI SENILITY	2	1	1
131	Chronic nephritis	7	3	4		XVII VIOLENT & ACCIDENTAL	10	10	0
132	Nephritis, unspecified	2	0	2		Accidents (176-194 & 201*-214*)	10	10	0
133	Other diseases kidneys & ureters	1	0	1	182	Mechanical suffocation	1	1	0
					187	Cataclysm	7	7	0
	XI THE PUERPERAL STATE	1	1	0	210*	Automobile accidents	2	2	0
149	The puerperal state (140-150)	1	1	0		XVIII ILL-DEFINED CAUSES	12	6	6
	B-Other accidents	1	1	0					
	XV EARLY INFANCY	10	8	2	199	Sudden death	1	0	1
					200	A-Ill-defined	5	3	2
158	Early infancy (158-161)	10	8	2		B-Not specified or unknown	6	3	3
	Congenital debility	1	1	0					

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

JACKSONVILLE CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	2207	1098	1109		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	66	28	38
	I INFECTIOUS & PARASITIC	355	95	260	56	Acute rheumatic fever	3	0	3
1	Typhoid fever	2	0	2	57	Chronic rheumatism	1	1	0
3	Typhus fever	1	1	0	59	Diabetes mellitus	30	17	13
9	Whooping-cough	3	2	1	62	Pellagra	23	5	18
10	Diphtheria	7	6	1	63	Rickets	1	0	1
11	Influenza	103	36	67	66	Diseases of thyroid glands	2	1	1
	A-Respiratory specified	70	28	42		B-Exophthalmic goiter	1	0	1
	B-Respiratory not specified	33	8	25		D-Tetany	1	1	0
13	Dysentery	7	3	4	67	Diseases of thymus gland	3	3	0
	A-Amoebic	1	1	0	68	Diseases of the adrenals	1	1	0
	B-Bacillary	5	1	4	69	Other general diseases	2	0	2
	C-Unspecified	1	1	0		IV DISEASES OF BLOOD, ETC.	12	9	3
15	Erysipelas	3	3	0		B-Hemophilia	1	1	0
16	Acute poliomyelitis	1	1	0	70	Anemias A-Pericious	3	2	1
18	Epidemic cerebrospinal meningitis	23	5	18	71	B-Other anemias	2	0	2
22	Tetanus	6	3	3	72	A-True leukemias	3	3	0
	Tuberculosis (23-32)	130	20	110		B-Pseudoleukemias	2	2	0
23	Respiratory system	114	15	99	73	Diseases of the spleen	1	1	0
24	Meninges & nervous system	2	0	2		V POISONINGS & INTOXICATIONS	3	2	1
25	Intestines & peritoneum	3	0	3		Alcoholism (acute or chronic)	3	2	1
26	Vertebral column	2	2	0					
27	Bones & joints (vertebral column excepted)	2	2	0	75				
32	Disseminated tuberculosis	7	1	6		VI NERVOUS SYSTEM, ETC.	255	99	156
34	Syphilis	57	11	46	78	Encephalitis (Non-epidemic)	5	2	3
35	Gonococcus infection	3	1	2	79	Meningitis A-Simple	10	8	2
38	Malaria	7	2	5		B-Non-epidemic cerebrospinal	1	1	0
44	A-Chicken-pox	1	0	1	80	Progressive locomotor ataxia	2	1	1
	C-Other infectious diseases	1	1	0	81	Other diseases spinal cord	5	0	5
					82	Cerebral hemorrhage (A-B-C-D)	222	82	140
	II CANCERS & OTHER TUMORS	156	117	39		A-Cerebral hemorrhage	200	70	130
45	Cancer & malignant tumors (45-53)	146	114	32		B-Cerebral embolism & thrombosis	16	10	6
46	Buccal cavity & pharynx	5	3	2		C-Softening of the brain	1	0	1
47	Digestive tract & peritoneum	50	43	7		D-Hemiplegia unspecified	5	2	3
48	Respiratory system	5	4	1	84	Dementia praecox & other psychoses	1	1	0
49	Uterus	25	15	10		Epilepsy	2	0	2
50	Other female genital organs	8	5	3	85	B-Diseases nervous system	4	2	2
51	Breast	12	10	2	87	A-Diseases of the ear	1	1	0
52	Male genitourinary organs	7	7	0	89	B-Diseases of mastoid process	2	1	1
53	Skin	29	24	5					
54	Other or unspecified organs	9	3	6					
55	Nonmalignant tumors	1	0	1					
	Tumors, nature not specified	1	0	1					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

JACKSONVILLE CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	VII CIRCULATORY SYSTEM	393	245	148		XI THE PUERPERAL STATE	25	13	12
90	Heart Disease (90-95)	356	228	128		The puerperal state (140-150)	25	13	12
91	Pericarditis	1	0	1	140	Abortion with septic conditions	6	5	1
92	Acute endocarditis	5	3	2	142	Ectopic gestation	1	1	0
93	Chronic endocarditis	42	26	16		B-Without septic conditions	1	1	0
	Diseases of the myocardium	144	97	47	144	A-Placenta previa	1	1	0
	A-Acute myocarditis	4	4	0		B-Other puerperal hemorrhages	3	1	2
	B-Unspecified (-45 yrs.)	2	1	1	145	A-Puerperal septicemia	8	3	5
	C-Chronic myocarditis	52	43	9	146	Puerperal albuminuria & eclampsia	2	1	1
	D-Unspecified (45 yrs.+)	86	49	37	147	Other toxemias of pregnancy	1	1	0
94	A-Angina pectoris	27	20	7	149	B-Other accidents	3	0	3
	B-Diseases coronary arteries	57	40	17		XII SKIN & CELLULAR TISSUE	10	7	3
95	Other diseases of heart	80	42	38		Furuncle, carbuncle	1	1	0
96	Aneurysm (except of heart)	12	5	7	151	Phlegmon, acute abscess	5	4	1
97	Arteriosclerosis	15	7	8	152	Diseases skin & annexa	4	2	2
98	Gangrene	1	1	0		XIII BONES & LOCOMOTION	6	3	3
99	Other diseases of arteries	2	2	0		Osteomyelitis	5	2	3
100	Diseases of the veins	1	1	0	154	Other diseases of bones	1	1	0
102	Idiopathic anomalies of the blood-pressure	4	1	3	155				
103	Others circulatory system	2	0	2		XIV CONGENITAL MALFORMATIONS	15	15	0
	VIII RESPIRATORY SYSTEM	218	94	124		A-Congenital hydrocephalus	2	2	0
104	A-Diseases of nasal fossae	1	1	0	157	C-Congen. malformations heart	10	10	0
	B-Others under this title	2	1	1		D-Other congen. malformations	3	3	0
106	Bronchitis	5	3	2		XV EARLY INFANCY	72	39	33
	A-Acute	3	1	2		Early infancy (158-161)	72	39	33
	B-Chronic	1	1	0		Congenital debility	10	3	7
	D-Unspecified (5 yrs.+)	1	1	0	158	Premature birth	50	33	17
	Pneumonia (107-109)	188	79	109	159	Injury at birth	5	3	2
107	A-Bronchopneumonia	40	21	19	160	B-Without cesarean	5	3	2
108	Lobar pneumonia	145	57	88		A-Atelectasis	2	0	2
109	Pneumonia, unspecified	3	1	2	161	B-Icterus of new-born	1	0	1
110	Pleurisy	7	5	2		D-Of. diseases early infancy	4	0	4
111	Congestion, edema, embolism	4	1	3		XVI SENILITY	8	4	4
112	Asthma	9	3	6		XVII VIOLENT & ACCIDENTAL	234	134	100
113	Pulmonary emphysema	1	0	1		Suicides (163-171)	36	31	5
114	Others respiratory system	1	1	0		Solid or liquid poisons	12	12	0
	B-Others, inc. gangrene lung	1	1	0		Poisonous gas	3	3	0
	IX DIGESTIVE SYSTEM	146	66	80		Hanging or strangulation	1	1	0
115	A-Diseases of pharynx & tonsils	11	6	5	163	Drowning	5	3	2
	B-Others under this title	1	1	0	164	Firearms	12	10	2
117	A-Ulcer of the stomach	7	2	5	165	Cutting or piercing	1	1	0
	B-Ulcer of the duodenum	6	5	1	166	Jumping from high places	2	1	1
118	Other diseases of the stomach	17	5	12	167	Homicides (172-175)	51	13	38
119	Diarrhea & enteritis (-2 yrs.)	7	3	4		Firearms	21	7	14
120	Diarrhea & enteritis (2 yrs.+)	15	0	15	173	Cutting or piercing	25	2	23
121	Appendicitis	20	13	7	174	Other means	5	4	1
122	A-Hernia	11	7	4	175	Accidents (176-194 & 201*-214*)	147	90	57
	B-Intestinal obstruction	20	11	9		Poisoning by food	5	1	4
123	Other diseases of intestines	6	0	6	177	Accidental poisonous gas	4	3	1
124	Cirrhosis of liver B-Not specified alcoholic	16	8	8	178	Other accidental poisonings	6	1	5
125	A-Yellow atrophy of liver	2	2	0	180	Conflagration	3	2	1
127	B-Others under this title	2	0	2	181	Accidental burns	19	10	9
129	Other diseases of gall-bladder	2	1	1	182	Drowning	5	1	4
	Peritonitis cause not specified	3	2	1	184	Traumatism by firearms	4	2	2
	X GENITOURINARY SYSTEM	211	125	86	185	Traumatism by cutting	3	2	1
130	Acute nephritis	7	4	3	186	A-Traumatism by fall	24	15	9
131	Chronic nephritis	152	92	60	188	Injuries by animals	1	1	0
132	Nephritis, unspecified	15	9	6	189	Hunger & thirst	1	0	1
133	Other diseases kidneys & ureters	10	5	5	194	Accidents B-Others under this title	4	2	2
134	Calculi of the urinary passages	2	0	2		Elevator accidents	2	1	1
135	Diseases of the bladder	1	0	1	203*	Other machinery accidents	2	1	1
136	Diseases of the urethra, etc.	4	2	2	205*	R.R. & automobile collisions	2	2	0
	A-Stricture of the urethra	2	0	2	206*	Other railroad accidents	7	2	5
	B-Others under this title	2	2	0	210*	Automobile accidents	51	41	10
137	Diseases of the prostate	13	6	7	212*	Other land transportation	3	2	1
139	Female genital organs, not V. D.	7	5	2	213*	Water transportation accidents	1	1	0
	A-Cysts of the ovary	1	1	0		XVIII ILL-DEFINED CAUSES	22	3	19
	B-Of. disease ovaries & tubes	4	2	2	199	Sudden death	2	1	1
	C-Diseases of the uterus	1	1	0	200	A-Ill-defined	6	0	6
	E-Other disease F. G. organs	1	1	0		B-Not specified or unknown	14	2	12

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

MIAMI CITY								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	ALL CAUSES	1649	1196	453				
1	1 INFECTIOUS & PARASITIC	225	104	121	83	General paralysis of Insane	2	2
9	Typhoid fever	4	1	3	85	Epilepsy	4	3
10	Whooping-cough	2	1	1	87	B-Diseases nervous system	2	2
11	Diphtheria	1	1	0	89	A-Diseases of the ear	1	1
11	Influenza	41	20	21		VII CIRCULATORY SYSTEM	342	289
	A-Respiratory specified	24	11	13		Heart Disease (90-95)	6	2
	B-Respiratory not specified	17	9	8	91	Acute endocarditis	54	37
13	Dysentery	1	0	1	92	Chronic endocarditis	118	108
	B-Bacillary	1	0	1	93	Diseases of the myocardium	5	2
15	Erysipelas	4	4	0		A-Acute myocarditis	49	47
16	Acute poliomyelitis	2	2	0		C-Chronic myocarditis	64	59
18	Epidemic cerebrospinal meningitis	9	7	2		D-Unspecified (45 yrs.+)	20	20
22	Tetanus	12	3	9	94	A-Angina pectoris	68	61
	Tuberculosis (23-32)	98	50	48		B-Diseases coronary arteries	52	44
23	Respiratory system	90	46	44	95	Other diseases of heart	5	2
25	Intestines & peritoneum	3	1	2	96	Aneurysm (except of heart)	14	11
26	Vertebral column	1	1	0	97	Arteriosclerosis	2	1
30	Genitourinary system	1	1	0	98	Gangrene	2	2
32	Disseminated tuberculosis	3	1	2	99	Other diseases of arteries	1	1
34	Syphilis	44	12	32	100	Diseases of the veins		
35	Gonococcus infection	2	0	2		VIII RESPIRATORY SYSTEM	126	77
36	Purulent infection, septicemia	1	0	1		B-Others under this title	1	1
38	Malaria	1	1	0	104	Bronchitis	6	4
43	Mycoses	1	1	0	106	A-Acute	2	1
44	C-Other infectious diseases	2	1	1		B-Chronic	3	3
	II CANCERS & OTHER TUMORS	149	129	20		D-Unspecified (5 yrs.+)	1	0
45	Cancer & malignant tumors (45-53)	138	121	17		Pneumonia (107-109)	93	56
46	Buccal cavity & pharynx	5	4	1	107	A-Bronchopneumonia	40	24
47	Digestive tract & peritoneum	55	52	3	108	B-Capillary bronchitis	2	0
48	Respiratory system	9	8	1	109	Lobar pneumonia	49	30
49	Uterus	20	13	7	110	Pneumonia, unspecified	2	0
50	Other female genital organs	8	7	1	111	Pleurisy	7	5
51	Breast	10	9	1	112	Congestion, edema, embolism	10	7
52	Male genitourinary organs	13	12	1	114	Asthma	3	0
53	Skin	2	2	0		Others respiratory system		
54	Other or unspecified organs	16	14	2		A-Chronic interstitial	1	0
55	Nonmalignant tumors	9	6	3		pneumonia	2	0
	Tumors, nature not specified	2	2	0		B-Others, inc. gangrene lung		
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	48	35	13		IX DIGESTIVE SYSTEM	127	96
56	Acute rheumatic fever	3	2	1	115	A-Diseases of pharynx & tonsils	3	1
57	Chronic rheumatism	1	1	0	117	A-Ulcer of the stomach	9	8
59	Diabetes mellitus	30	25	5		B-Ulcer of the duodenum	6	5
62	Pellagra	4	0	4	118	Other diseases of the stomach	7	4
66	Diseases of thyroid glands	5	4	1	119	Diarrhea & enteritis (1-2 yrs.)	6	4
	A-Simple goiter	1	0	1	120	Diarrhea & enteritis (2 yrs.+)	17	12
	B-Exophthalmic goiter	4	4	0	121	Appendicitis	6	5
67	Diseases of thymus gland	2	2	0	122	A-Hernia	33	23
69	Other general diseases	3	1	2		B-Intestinal obstruction	3	3
	IV DISEASES OF BLOOD, ETC.	15	14	1	123	Other diseases of intestines	1	1
71	Anemias A-Pernicious	5	5	0	124	Cirrhosis of liver A-Alcoholic	13	12
	B-Other anemias	1	1	0		B-Not specified alcoholic	2	1
72	A-True leukemias	6	5	1	125	A-Yellow atrophy of liver	2	2
	B-Pseudoleukemias	3	3	0	126	B-Others under this title	6	6
	V POISONINGS & INTOXICATIONS	17	13	4	127	Biliary calculi	8	6
75	Alcoholism (acute or chronic)	17	13	4	129	Other diseases of gall-bladder	1	1
	VI NERVOUS SYSTEM, ETC.	182	138	44		Peritonitis cause not specified		
78	Encephalitis (Nonepidemic)	3	1	2		X GENITOURINARY SYSTEM	123	93
79	Meningitis A-Simple	3	2	1	130	Acute nephritis	8	7
80	Progressive locomotor ataxia	2	2	0	131	Chronic nephritis	79	62
81	Other diseases spinal cord	3	3	0	132	Nephritis, unspecified	2	2
82	Cerebral hemorrhage (A-B-C-D)	162	122	40	133	Other diseases kidneys & ureters	10	7
	A-Cerebral hemorrhage	148	109	39		Calculi of the urinary passages	3	3
	B-Cerebral embolism & thrombosis	9	9	0	134	Diseases of the bladder	3	3
	C-Stroke	5	4	1	135	Diseases of the urethra, etc.	1	0
	D-Hemiplegia unspecified				136	A-Stricture of the urethra	1	0
					137	Diseases of the prostate	6	6
					139	Female genital organs, not V.D.	11	3
						B-Other disease ovaries & tubes	9	2
						C-Diseases of the uterus	2	1

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

MIAMI CITY (continued)								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	XI THE PUERPERAL STATE	14	10	4		XVII VIOLENT & ACCIDENTAL	184	128
	The puerperal state (140-150)	14	10	4		Suicides (163-171)	29	24
140	Abortion with septic conditions	3	2	1	163	Solid or liquid poisons	10	7
141	Abortion not septic conditions	1	1	0	164	Poisonous gas	1	1
142	Ectopic gestation	1	1	0	165	Hanging or strangulation	2	1
	B-Without septic conditions	1	1	0	166	Drowning	1	1
145	A-Puerperal septicemia	4	4	0	167	Firearms	14	13
146	Puerperal albuminuria & eclampsia	2	0	2	168	Cutting or piercing	1	1
147	Other toxemias of pregnancy	1	1	0		Homicides (172-175)	40	12
148	Puerperal, sudden death etc.	1	1	0	173	Firearms	23	6
149	B-Other accidents	1	0	1	174	Cutting or piercing	11	0
	XII SKIN & CELLULAR TISSUE	1	1	0	175	Other means	6	6
	Phlegmon, acute abscess	1	1	0		Accidents (176-194 & 201*-214*)	114	91
152	XIII BONES & LOCOMOTION	3	3	0	177	Poisoning by food	2	1
	Osteomyelitis	2	2	0	178	Accidental poisonous gas	2	2
155	Other diseases of bones	1	1	0	179	Other accidental poisonings	2	1
	XIV CONGENITAL MALFORMATIONS	10	9	1	180	Conflagration	4	4
	A-Congenital hydrocephalus	3	2	1	181	Accidental burns	4	1
	C-Congen. malformations heart	5	5	0	183	Drowning	4	3
	D-Other congen. malformations	2	2	0	184	Traumatism by firearms	3	1
	XV EARLY INFANCY	64	43	21	186	A-Traumatism by fall	33	30
	Early infancy (158-161)	64	43	21		B-Traumatism, crushing	1	1
158	Congenital debility	2	1	1	191	Excessive heat	1	1
159	Premature birth	45	33	12	193	Accidents electric currents	2	2
160	Injury at birth	13	7	6	194	Accidents A-Foreign bodies	1	0
	A-Cesarean operation	1	1	0		B-Others under this title	6	4
	B-Without cesarean	12	6	6	201*	Traumatism mines & quarries	1	1
161	A-Atelectasis	2	2	0	206*	R.R. & automobile collisions	1	1
	D-Other diseases early infancy	2	0	2	207*	Other railroad accidents	4	3
162	XVI SENILITY	9	9	0	210*	Automobile accidents	41	35
					211*	Motor-cycle accidents	1	0
					213*	Water transportation accidents	1	0
					195	Violent deaths nature unknown	1	1
						XVIII ILL-DEFINED CAUSES	10	5
						A-Ill-defined	5	3
						B-Not specified or unknown	5	2

TAMPA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	ALL CAUSES	1316	968	348				
1	1 INFECTIOUS & PARASITIC	148	89	59	51	Male genitourinary organs	14	13
4	Relapsing fever	1	1	0	52	Skin	2	2
10	Diphtheria	1	1	0	53	Other or unspecified organs	13	13
11	Influenza	41	23	18	54	Nonmalignant tumors	4	1
	A-Respiratory specified	25	12	13		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	42	36
	B-Respiratory not specified	16	11	5		Acute rheumatic fever	1	1
18	Epidemic cerebrospinal meningitis	8	7	1	56	Diabetes mellitus	36	30
22	Tetanus	3	1	2	59	Pellagra	1	1
	Tuberculosis (23-32)	63	40	23	62	Diseases of thyroid glands	3	3
23	Respiratory system	60	37	23		A-Simple goiter	1	1
30	Genitourinary system	1	1	0		B-Exophthalmic goiter	2	2
32	Disseminated tuberculosis	2	2	0	69	Other general diseases	1	1
34	Syphilis	24	9	15		IV DISEASES OF BLOOD, ETC.	6	6
36	Purulent infection, septicemia	1	1	0		Anemias A-Pernicious	2	2
38	Malaria	3	3	0	71	A-True leukemias	3	3
39	Other protozoal parasites	2	2	0		B-Pseudoleukemias	1	1
44	C-Other infectious diseases	1	1	0		V POISONINGS & INTOXICATIONS	7	5
	II CANCERS & OTHER TUMORS	141	126	15		Alcoholism (acute or chronic)	7	5
	Cancer & malignant tumors (45-53)	137	125	12		VI NERVOUS SYSTEM, ETC.	111	73
45	Buccal cavity & pharynx	3	3	0		Encephalitis (Nonepidemic)	2	2
46	Digestive tract & peritoneum	51	45	6	78	Meningitis A-Simple	2	2
47	Respiratory system	20	20	0				
48	Uterus	24	20	4				
49	Other female genital organs	1	1	0				
50	Breast	9	8	1				

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

TAMPA CITY (Continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
81	Other diseases spinal cord	4	2	2		XI THE PUERPERAL STATE	8	7	1
82	Cerebral hemorrhage (A-B-C-D)	86	55	31		The puerperal state (140-150)	8	7	1
	A-Cerebral hemorrhage	78	50	28		Abortion with septic conditions	3	3	0
	B-Cerebral embolism & thrombosis	4	4	0	140	Abortion not septic conditions	1	1	0
	C-Softening of the brain	1	1	0		A-Placenta praevia	1	1	0
	D-Hemiplegia unspecified	3	0	3	141	Puerperal septicemia	2	1	1
83	General paralysis of insane	3	3	0		Puerperal, sudden death, etc.	1	1	0
84	Dementia praecox & other psychoses	4	4	0	144	XII SKIN & CELLULAR TISSUE	2	1	1
85	Epilepsy	4	2	2		Furuncle, carbuncle	2	1	1
86	Convulsions (1-5 yrs.)	1	0	1	145	XIV CONGENITAL MALFORMATIONS	16	16	0
87	A-Neuralgia & neuritis	1	1	0		A-Congenital hydrocephalus	2	2	0
	B-Diseases nervous system	4	2	2	148	B-Spina bifida etc.	1	1	0
	VII CIRCULATORY SYSTEM	279	214	65	151	C-Congen. malformations heart	9	9	0
	Heart Disease (90-95)	255	193	62		D-Other congen. malformations	4	4	0
91	Acute endocarditis	8	2	6		XV EARLY INFANCY	41	29	12
92	Chronic endocarditis	43	23	20	157	Early infancy (158-161)	41	29	12
93	Diseases of the myocardium	101	80	21		Congenital debility	3	0	3
	A-Acute myocarditis	13	9	4		Premature birth	26	19	7
	B-Unspecified (4-45 yrs.)	9	2	7		Injury at birth	7	7	0
	C-Chronic myocarditis	54	51	3		B-Without cesarean	7	7	0
	D-Unspecified (45 yrs.+)	25	18	7		A-Atelectasis	4	3	1
94	A-Angina pectoris	13	10	3	161	B-Icterus of new-born	1	0	1
	B-Diseases coronary arteries	45	40	5	162	XVI SENILITY	13	12	1
95	Other diseases of heart	45	38	7		XVII VIOLENT & ACCIDENTAL	142	96	46
96	Aneurysm (except of heart)	5	4	1		Suicides (163-171)	20	19	1
97	Arteriosclerosis	17	16	1	163	Solid or liquid poisons	5	5	0
98	Gangrene	1	0	1	164	Poisonous gas	6	6	0
100	Diseases of the veins	1	1	0	166	Drowning	1	0	1
	VIII RESPIRATORY SYSTEM	107	76	31	167	Firearms	4	4	0
	Bronchitis	3	3	0	168	Cutting or piercing	1	1	0
	B-Chronic	1	1	0	169	Jumping from high places	3	3	0
	D-Unspecified (5 yrs.+)	2	2	0		Homicides (172-175)	21	5	16
	Pneumonia (107-109)	93	65	28	173	Firearms	10	3	7
107	A-Bronchopneumonia	29	23	6	174	Cutting or piercing	8	1	7
108	Lobar pneumonia	63	41	22	175	Other means	3	1	2
109	Pneumonia, unspecified	1	1	0	176	Accidents (176-194 & 201*-214*)	101	72	29
110	Pleurisy	4	2	2	177	Attack by venomous animals	1	1	0
112	Asthma	5	4	1	178	Poisoning by food	7	0	7
114	Others respiratory system	2	2	0	179	Accidental poisonous gas	1	1	0
	B-Others, inc. gangrene lung	2	2	0	180	Other accidental poisonings	2	1	1
	IX DIGESTIVE SYSTEM	101	66	35	181	Conflagration	3	2	1
	A-Diseases of pharynx & tonsils	6	5	1	182	Accidental burns	9	6	3
116	Diseases of the esophagus	1	0	1	183	Drowning	7	6	1
117	A-Ulcer of the stomach	14	8	6	184	Traumatism by firearms	4	2	2
	B-Ulcer of the duodenum	5	5	0	186	A-Traumatism by fall	16	15	1
118	Other diseases of the stomach	10	2	8	193	Accidents electric currents	1	1	0
119	Diarrhea & enteritis (1-2 yrs.)	9	6	3	194	Accidents A-Foreign bodies	1	0	1
120	Diarrhea & enteritis (2 yrs.+)	6	5	1		B-Others under this title	5	2	3
121	Appendicitis	16	10	6	203*	Elevator accidents	1	1	0
122	A-Hernia	5	4	1	205*	Other machinery accidents	1	1	0
	B-Intestinal obstruction	8	7	1	206*	R.R. & automobile collisions	2	0	2
123	Other diseases of intestines	1	1	0	207*	Other railroad accidents	4	2	2
124	Cirrhosis of liver B-Not specified alcoholic	13	8	5	210*	Automobile accidents	34	29	5
125	B-Others under this title	1	0	1	213*	Water transportation accidents	2	2	0
126	Biliary calculi	1	1	0		XVIII ILL-DEFINED CAUSES	17	15	2
127	Other diseases of gall-bladder	2	2	0	199	Sudden death	12	10	2
129	Peritonitis cause not specified	3	2	1	200	A-Ill-defined	2	2	0
	X GENITOURINARY SYSTEM	135	101	34		B-Not specified or unknown	3	3	0
	Acute nephritis	6	2	4					
131	Chronic nephritis	107	81	26					
132	Nephritis, unspecified	4	3	1					
133	Other diseases kidneys & ureters	4	4	0					
134	Calculi of the urinary passages	6	6	0					
136	Diseases of the urethra, etc.	4	2	2					
	A-Stricture of the urethra	4	2	2					
137	Diseases of the prostate	3	3	0					
139	Female genital organs, not V. D.	1	0	1					
	A-Of, disease ovaries & tubes	1	0	1					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

DAYTONA BEACH CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	289	208	81		Pneumonia (107-109)	11	7	4
1	INFECTIOUS & PARASITIC	21	9	12	107	A-Bronchopneumonia	3	2	1
10	Diphtheria	1	0	1	108	Lobar pneumonia	8	5	3
11	Influenza	7	3	4	110	Pleurisy	1	1	0
	A-Respiratory specified	6	2	4	112	Asthma	1	0	1
	B-Respiratory not specified	1	1	0	114	Others respiratory system	1	1	0
20	Anthrax	1	0	1		B-Others, inc. gangrene lung	1	1	0
	Tuberculosis (23-32)	9	4	5		IX DIGESTIVE SYSTEM	16	11	5
23	Respiratory system	9	4	5		A-Ulcer of the stomach	1	1	0
36	Purulent infection, septicemia	1	1	0		B-Ulcer of the duodenum	1	1	0
38	Malaria	2	1	1		Other diseases of the stomach	3	1	2
	II CANCERS & OTHER TUMORS	26	22	4	118	Diarrhea & enteritis (2 yrs.+)	4	1	3
	Cancer & malignant tumors (45-53)	24	22	2	120	Appendicitis	1	1	0
46	Digestive tract & peritoneum	10	10	0	121	A-Hernia	2	2	0
48	Uterus	4	3	1	122	B-Intestinal obstruction	1	1	0
50	Breast	1	0	1	124	Cirrhosis of liver A-Alcoholic	1	1	0
51	Male genitourinary organs	6	6	0		B-Not specified alcoholic	1	1	0
52	Skin	1	1	0	129	Peritonitis cause not specified	1	1	0
53	Other or unspecified organs	2	2	0		X GENITOURINARY SYSTEM	33	27	6
54	Nonmalignant tumors	2	0	2		Acute nephritis	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	8	6	2	131	Chronic nephritis	26	23	3
59	Diabetes mellitus	7	6	1	133	Other diseases kidneys & ureters	1	1	0
62	Pellagra	1	0	1		Diseases of the bladder	2	0	2
	IV DISEASES OF BLOOD, ETC.	6	4	2	135	Diseases of the prostate	2	2	0
71	Anemias A-Pericious	2	1	1	137	Female genital organs, not V.D.	1	1	0
72	B-Other anemias	1	1	0	139	B-Of, disease ovaries & tubes	1	1	0
	A-True leukemias	3	2	1		XI THE PUERPERAL STATE	5	2	3
	V POISONINGS & INTOXICATIONS	4	2	2		The puerperal state (140-150)	5	2	3
75	Alcoholism (acute or chronic)	4	2	2		Abortion with septic conditions	1	1	0
	VI NERVOUS SYSTEM, ETC.	40	29	11		A-Puerperal septicemia	3	1	2
	Encephalitis (Nonepidemic)	1	1	0		Puerperal albuminuria & eclampsia	1	0	1
79	B-Nonepidemic cerebrospinal	1	1	0		XV EARLY INFANCY	4	2	2
81	Other diseases spinal cord	2	2	0		Early infancy (158-161)	4	2	2
82	Cerebral hemorrhage (A-B-C-D)	34	24	10	159	Premature birth			
	A-Cerebral hemorrhage	30	21	9		XVI SENILITY	3	3	0
	B-Cerebral embolism & thrombosis	3	2	1		XVII VIOLENT & ACCIDENTAL	34	22	12
	D-Hemiplegia unspecified	1	1	0		Suicides (163-171)	9	8	1
83	General paralysis of insane	1	1	0		Solid or liquid poisons	2	1	1
87	B-Diseases nervous system	1	0	1		Poisonous gas	5	5	0
	VII CIRCULATORY SYSTEM	70	58	12		Firearms	2	2	0
	Heart Disease (90-95)	66	55	11		Homicides (172-175)	10	1	9
92	Chronic endocarditis	10	7	3		Firearms	5	1	4
93	Diseases of the myocardium	41	39	2		Cutting or piercing	5	0	5
	A-Acute myocarditis	1	1	0		Accidents (176-194 & 201*-214*)	15	13	2
	C-Chronic myocarditis	21	21	0		Poisoning by food	1	0	1
	D-Unspecified (45 yrs.+)	19	17	2		Drowning	2	2	0
94	A-Angina pectoris	3	3	0		Traumatism by cutting	1	1	0
	B-Diseases coronary arteries	3	2	1		A-Traumatism by fall	3	2	1
95	Other diseases of heart	9	4	5		Accidents B-Others under this title	2	2	0
97	Arteriosclerosis	3	3	0		Automobile accidents	4	4	0
98	Gangrene	1	0	1		Air transportation accidents	2	2	0
	VIII RESPIRATORY SYSTEM	16	10	6		XVIII ILL-DEFINED CAUSES	3	1	2
106	Bronchitis	2	1	1		A-Ill-defined	3	1	2
	A-Acute	1	0	1					
	B-Chronic	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

GAINESVILLE CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	237	142	95	108	Lobar pneumonia	11	8	3
	I INFECTION & PARASITIC	25	12	13	112	Asthma	2	0	2
10	Diphtheria	2	2	0		IX DIGESTIVE SYSTEM	27	20	7
11	Influenza	11	3	8	117	A-Ulcer of the stomach	2	2	0
	A-Respiratory specified	9	3	6		B-Ulcer of the duodenum	1	1	0
	B-Respiratory not specified	2	0	2	119	Diarrhea & enteritis (-2 yrs.)	5	2	3
21	Rabies	1	1	0	120	Diarrhea & enteritis (2 yrs.+)	2	2	0
22	Tetanus	2	1	1	121	Appendicitis	6	6	0
	Tuberculosis (23-32)	3	2	1	122	A-Hernia	4	1	3
23	Respiratory system	1	0	1		B-Intestinal obstruction	5	4	1
25	Intestines & peritoneum	2	2	0	124	Cirrhosis of liver B-Not specified alcoholic	2	2	0
34	Syphilis	3	1	2		X GENITOURINARY SYSTEM	22	10	12
38	Malaria	2	1	1		Acute nephritis	1	0	1
39	Other protozoal parasites	1	1	0	130	Chronic nephritis	19	9	10
	II CANCERS & OTHER TUMORS	13	11	2	131	Other diseases kidneys & ureters	1	0	1
46	Cancer & malignant tumors (45-53)	12	10	2	133	Female genital organs, not V. D.	1	1	0
48	Digestive tract & peritoneum	6	5	1		C-Diseases of the uterus	1	1	0
50	Uterus	5	5	0		XI THE PUERPERAL STATE	7	3	4
54	Breast	1	0	1		The puerperal state (140-150)	7	3	4
	Nonmalignant tumors	1	1	0	145	A-Puerperal septicemia	3	1	2
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	10	6	4	146	Puerperal albuminuria & eclampsia	3	1	2
56	Acute rheumatic fever	1	1	0	149	B-Other accidents	1	1	0
59	Diabetes mellitus	3	3	0		XII SKIN & CELLULAR TISSUE	2	2	0
62	Pellagra	4	0	4	152	Phlegmon, acute abscess	2	2	0
66	Diseases of thyroid glands	2	2	0		XIII BONES & LOCOMOTION	2	1	1
	D-Tetany	2	2	0		Osteomyelitis	1	1	0
	IV DISEASES OF BLOOD, ETC.	2	1	1	155	Other diseases of bones	1	0	1
71	Anemias A-Pernicious	1	1	0		XV EARLY INFANCY	7	7	0
74	Other diseases of blood	1	0	1		Early Infancy (158-161)	7	7	0
	VI NERVOUS SYSTEM, ETC.	23	11	12	159	Premature birth	5	5	0
78	Encephalitis (Nonepidemic)	2	2	0	160	Injury at birth	1	1	0
80	Progressive locomotor ataxia	1	1	0		B-Without cesarean	1	1	0
81	Other diseases spinal cord	1	1	0	161	D-Other diseases early Infancy	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	15	5	10	162	XVI SENILITY	1	1	0
	A-Cerebral hemorrhage	13	5	8		XVII VIOLENT & ACCIDENTAL	32	21	11
	D-Hemiplegia unspecified	2	0	2	167	Suicides (163-171)	2	1	1
84	Dementia praecox & other psychoses	1	0	1		Firearms	2	1	1
87	B-Diseases nervous system	3	2	1	173	Homicides (172-175)	6	0	6
	VII CIRCULATORY SYSTEM	42	26	16		Firearms	4	0	4
91	Heart Disease (90-95)	39	23	16		Cutting or piercing	2	0	2
92	Acute endocarditis	2	2	0		Accidents (176-194 & 201*-214*)	24	20	4
93	Chronic endocarditis	13	3	10	181	Accidental burns	1	1	0
	Diseases of the myocardium	12	8	4	184	Traumatism by firearms	4	2	2
	A-Acute myocarditis	1	1	0	185	Traumatism by cutting	1	0	1
	B-Unspecified (-45 yrs.)	1	0	1	186	A-Traumatism by fall	5	5	0
	C-Chronic myocarditis	8	5	3	194	Accidents A-Foreign bodies	1	1	0
	D-Unspecified (45 yrs.+)	2	2	0	210*	Automobile accidents	12	11	1
94	A-Angina pectoris	5	4	1		XVIII ILL-DEFINED CAUSES	3	0	3
95	B-Diseases coronary arteries	6	6	0	200	A-Ill-defined	2	0	2
97	Other diseases of heart	1	0	1		B-Not specified or unknown	1	0	1
99	Arteriosclerosis	1	1	0					
	Other diseases of arteries	2	2	0					
	VIII RESPIRATORY SYSTEM	19	10	9					
	Pneumonia (107-109)	17	10	7					
107	A-Bronchopneumonia	6	2	4					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

KEY WEST CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	163	123	40	97	Arteriosclerosis	4	1	3
	I INFECTION & PARASITIC	13	8	5	99	Other diseases of arteries	1	1	0
10	Diphtheria	1	1	0		VIII RESPIRATORY SYSTEM	12	10	2
11	Influenza	4	3	1	106	Bronchitis	1	1	0
	A-Respiratory specified	3	2	1		A-Acute	1	1	0
	B-Respiratory not specified	1	1	0		Pneumonia (107-109)	10	8	2
13	Dysentery	1	1	0	107	A-Bronchopneumonia	5	4	1
	A-Amoebic	1	1	0	108	Lobar pneumonia	4	3	1
22	Tetanus	1	1	0	109	Pneumonia, unspecified	1	1	0
	Tuberculosis (23-32)	6	2	4	114	Others respiratory system	1	1	0
23	Respiratory system	4	1	3		B-Others, inc. gangrene lung	1	1	0
25	Intestines & peritoneum	1	0	1		IX DIGESTIVE SYSTEM	13	7	6
26	Vertebral column	1	1	0		A-Diseases of pharynx & tonsils	2	2	0
	II CANCERS & OTHER TUMORS	22	20	2	115	Other diseases of the stomach	1	1	0
	Cancer & malignant tumors (45-53)	21	19	2	118	Diarrhea & enteritis (-2 yrs.)	3	1	2
45	Buccal cavity & pharynx	2	2	0	119	Diarrhea & enteritis (2 yrs.+)	3	1	2
46	Digestive tract & peritoneum	12	11	1	120	B-Intestinal obstruction	1	1	0
47	Respiratory system	1	1	0	122	Other diseases of intestines	1	0	1
48	Uterus	2	2	0	123	Cirrhosis of liver B-Not specified alcoholic	2	1	1
51	Male genitourinary organs	2	2	0		X GENITOURINARY SYSTEM	15	13	2
52	Skin	3	3	0		Chronic nephritis	12	11	1
55	Tumors, nature not specified	1	1	0	132	Nephritis, unspecified	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	5	5	0	133	Other diseases kidneys & ureters	1	1	0
56	Acute rheumatic fever	1	1	0	137	Diseases of the prostate	1	1	0
57	Chronic rheumatism	1	1	0		XII SKIN & CELLULAR TISSUE	1	1	0
59	Diabetes mellitus	2	2	0	153	Diseases skin & annexe	1	1	0
69	Other general diseases	1	1	0		XIV CONGENITAL MALFORMATIONS	1	1	0
	IV DISEASES OF BLOOD, ETC.	2	2	0	157	D-Other congen. malformations	1	1	0
71	Anemias A-Pernicious	1	1	0		XV EARLY INFANCY	5	3	2
	B-Other anemias	1	1	0		Early Infancy (158-161)	5	3	2
	VI NERVOUS SYSTEM, ETC.	16	12	4	158	Congenital debility	1	0	1
79	Meningitis A-Simple	1	1	0	159	Premature birth	2	2	0
81	Other diseases spinal cord	1	1	0	160	Injury at birth	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	14	10	4		B-Without cesarean	1	1	0
	A-Cerebral hemorrhage	9	8	1	161	B-Icterus of new-born	1	0	1
	B-Cerebral embolism & thrombosis	3	1	2		XVI SENILITY	5	1	4
	C-Softening of the brain	1	0	1	162	XVII VIOLENT & ACCIDENTAL	6	4	2
	D-Hemiplegia unspecified	1	0	1		Accidents (176-194 & 201*-214*)	6	4	2
	VII CIRCULATORY SYSTEM	47	36	11	183	Drowning	1	0	1
91	Heart Disease (90-95)	42	34	8	186	A-Traumatism by fall	2	2	0
92	Acute endocarditis	1	1	0	194	Accidents B-Others under this title	2	2	0
93	Chronic endocarditis	10	8	2	210*	Automobile accidents	1	0	1
	Diseases of the myocardium	18	14	4					
	B-Unspecified (-45 yrs.)	1	1	0					
	C-Chronic myocarditis	9	7	2					
	D-Unspecified (45 yrs.+)	8	6	2					
94	A-Angina pectoris	1	1	0					
95	Other diseases of heart	12	10	2					

LAKE LAND CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	334	274	60	11	Influenza	20	14	6
	I INFECTION & PARASITIC	39	25	14		A-Respiratory specified	12	9	3
1	Typhoid fever	1	0	1		B-Respiratory not specified	8	5	3
9	Whooping-cough	1	1	0	15	Erysipelas	2	2	0
10	Diphtheria	2	2	0	17	Epidemic encephalitis	1	1	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

LAKELAND CITY (Continued)								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
23	Tuberculosis (23-32)	10	5	5	117	B-Ulcer of the duodenum	1	1
32	Respiratory system	9	5	4	118	Other diseases of the stomach	3	0
34	Disseminated tuberculosis	1	0	1	119	Diarrhea & enteritis (1-2 yrs.)	1	1
	Syphilis	2	0	2	120	Diarrhea & enteritis (2 yrs.+)	1	1
					121	Appendicitis	6	5
	II CANCERS & OTHER TUMORS	25	23	2	122	B-Intestinal obstruction	1	1
	Cancer & malignant tumors (45-53)	25	23	2	125	B-Others under this title	1	1
45	Buccal cavity & pharynx	4	4	0	126	Biliary calculi	1	1
46	Digestive tract & peritoneum	11	11	0	127	Other diseases of gall-bladder	2	1
47	Respiratory system	3	2	1		X GENITOURINARY SYSTEM	42	32
48	Uterus	1	0	1				
50	Breast	2	2	0	130	Acute nephritis	3	0
52	Skin	1	1	0	131	Chronic nephritis	28	24
53	Other or unspecified organs	3	3	0	132	Nephritis, unspecified	1	0
					133	Other diseases kidneys & ureters	5	5
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	10	9	1	134	Calculi of the urinary passages	1	1
59	Diabetes mellitus	5	4	1	135	Diseases of the bladder	1	0
66	Diseases of thyroid glands	3	3	0	137	Diseases of the prostate	2	2
	B-Exophthalmic goiter	3	3	0	139	Female genital organs, not V.O.	1	0
67	Diseases of thymus gland	2	2	0		B-Of. disease ovaries & tubes	1	0
	IV DISEASES OF BLOOD, ETC.	5	5	0		XI THE PUERPERAL STATE	4	4
71	Anemias A-Pericious	2	2	0		The puerperal state (140-150)	4	4
72	A-True leukemias	3	3	0	140	Abortion with septic conditions	1	1
					145	A-Puerperal septicemia	3	3
	VI NERVOUS SYSTEM, ETC.	34	29	5		XII SKIN & CELLULAR TISSUE	3	2
78	Encephalitis (Nonepidemic)	2	1	1				
81	Other diseases spinal cord	2	2	0	151	Furuncle, carbuncle	1	1
82	Cerebral hemorrhage (A-B-C-D)	29	25	4	152	Phlegmon, acute abscess	1	1
	A-Cerebral hemorrhage	24	21	3	153	Diseases skin & annexe	1	0
	B-Cerebral embolism & thrombosis	3	3	0		XV EARLY INFANCY	16	10
	D-Hemiplegia unspecified	2	1	1				
84	Dementia praecox & other psychoses	1	1	0		Early infancy (158-161)	16	10
	VII CIRCULATORY SYSTEM	68	60	8	159	Premature birth	11	6
	Heart Disease (90-95)	63	55	8	160	Injury at birth	1	1
92	Chronic endocarditis	14	10	4		B-Without cesarean	1	1
93	Diseases of the myocardium	14	12	2	161	A-Atelectasis	3	3
	A-Acute myocarditis	1	1	0		B-Icterus of new-born	1	0
	C-Chronic myocarditis	10	8	2	162	XVI SENILITY	11	11
	D-Unspecified (45 yrs.+)	3	3	0				
94	A-Angina pectoris	2	2	0		XVII VIOLENT & ACCIDENTAL	35	29
	B-Diseases coronary arteries	23	23	0				
95	Other diseases of heart	10	8	2	167	Suicides (163-171)	4	4
97	Arteriosclerosis	5	5	0		Firearms	4	4
	VIII RESPIRATORY SYSTEM	24	22	2		Homicides (172-175)	2	0
						Firearms	1	0
106	Bronchitis	2	2	0	173	Cutting or piercing	1	0
	A-Acute	1	1	0	174	Accidents (176-194 & 201*-214*)	29	25
	B-Chronic	1	1	0		Accidental poisoning gas	2	2
	Pneumonia (107-109)	20	18	2	178	Accidental burns	1	0
107	A-Bronchopneumonia	9	9	0	181	Mechanical suffocation	1	0
108	Lobar pneumonia	10	8	2	182	Traumatism by firearms	3	3
109	Pneumonia, unspecified	1	1	0	184	Traumatism by cutting	1	1
111	Congestion, edema, embolism	1	1	0	185	A-Traumatism by fall	4	3
112	Asthma	1	1	0	186	Accidents B-Others under this title	3	3
	IX DIGESTIVE SYSTEM	18	13	5	194	R.R. & automobile collisions	1	1
					206*	Automobile accidents	12	11
115	A-Diseases of pharynx & tonsils	1	1	0	210*	Water transportation accidents	1	1
					213*			

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

ORLANDO CITY								
CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE
	ALL CAUSES	545	420	125		VIII RESPIRATORY SYSTEM	44	35
	I INFECTIOUS & PARASITIC	52	27	25				9
1	Typhoid fever	1	1	0	104	B-Others under this title	2	2
8	Scarlet fever	1	1	0	106	Bronchitis	2	2
10	Diphtheria	3	3	0		A-Acute	1	1
11	Influenza	13	8	5		D-Unspecified (5 yrs.+)	1	1
	A-Respiratory specified	9	5	4		Pneumonia (107-109)	34	27
	B-Respiratory not specified	4	3	1		A-Bronchopneumonia	19	16
17	Epidemic encephalitis	1	1	0	107	Lobar pneumonia	13	10
22	Tetanus	2	1	1	108	Pneumonia, unspecified	2	1
	Tuberculosis (23-32)	15	7	8	109	Pleurisy	2	1
23	Respiratory system	14	7	7	111	Congestion, edema, embolism	3	3
25	Intestines & peritoneum	1	0	1	112	Asthma	1	0
34	Syphilis	10	3	7		IX DIGESTIVE SYSTEM	38	26
35	Gonococcus infection	1	1	0				12
38	Malaria	3	1	2	115	A-Diseases of pharynx & tonsils	2	2
42	Other diseases caused by helminths	2	0	2		B-Others under this title	1	1
	II CANCERS & OTHER TUMORS	36	32	4		A-Ulcer of the stomach	2	2
	Cancer & malignant tumors (45-53)	34	30	4	117	Other diseases of the stomach	2	2
46	Digestive tract & peritoneum	21	19	2	118	Diarrhea & enteritis (1-2 yrs.)	2	2
47	Respiratory system	3	2	1	119	Diarrhea & enteritis (2 yrs.+)	5	5
48	Uterus	2	1	1	120	Appendicitis	8	7
50	Breast	2	2	0	121	A-Hernia	2	2
51	Male genitourinary organs	1	1	0	122	B-Intestinal obstruction	5	3
52	Skin	2	2	0	123	Other diseases of intestines	3	1
53	Other or unspecified organs	3	3	0	124	Cirrhosis of liver B-Not specified alcoholic	2	2
54	Nonmalignant tumors	2	2	0	126	Biliary calculi	2	2
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	18	14	4	127	Other diseases of gall-bladder	2	1
57	Chronic rheumatism	1	1	0		X GENITOURINARY SYSTEM	61	45
59	Diabetes mellitus	13	12	1				16
62	Pellagra	2	0	2	130	Acute nephritis	5	1
67	Diseases of thymus gland	1	0	1	131	Chronic nephritis	36	26
69	Other general diseases	1	1	0	132	Nephritis, unspecified	1	1
	IV DISEASES OF BLOOD, ETC.	6	5	1	133	Other diseases kidneys & ureters	5	4
70	Hemorrhagic conditions	1	1	0	134	Calculi of the urinary passages	3	3
	B-Hemophilia	1	1	0	135	Diseases of the bladder	2	1
71	Anemias A-Pericious	2	1	1	136	Diseases of the urethra, etc.	1	1
72	A-True leukemias	1	1	0		A-Stricture of the urethra	7	7
	B-Pseudoleukemias	1	1	0	137	Diseases of the prostate	1	1
73	Diseases of the spleen	1	1	0	139	Female genital organs, not V.O.	1	1
						A-Cysts of the ovary	1	1
	VI NERVOUS SYSTEM, ETC.	54	41	13		XI THE PUERPERAL STATE	8	4
79	Meningitis A-Simple	2	2	0				4
	B-Nonepidemic cerebrospinal	1	1	0	140	The puerperal state (140-150)	8	4
81	Other diseases spinal cord	2	2	0		Abortion with septic conditions	2	1
82	Cerebral hemorrhage (A-B-C-D)	46	33	13	142	Ectopic gestation	1	0
	A-Cerebral hemorrhage	41	28	13		A-Septic conditions specified	1	0
	B-Cerebral embolism & thrombosis	5	5	0	144	A-Placenta praevia	1	1
87	B-Diseases nervous system	3	3	0	146	Puerperal albuminuria & eclampsia	1	0
	VII CIRCULATORY SYSTEM	145	121	24	149	B-Other accidents	3	2
91	Heart Disease (90-95)	133	109	24		XII SKIN & CELLULAR TISSUE	2	2
92	Chronic endocarditis	14	8	6				0
93	Diseases of the myocardium	72	60	12	151	Furuncle, carbuncle	1	1
	A-Acute myocarditis	6	1	5	152	Phlegmon, acute abscess	1	1
	C-Chronic myocarditis	54	48	6		XIV CONGENITAL MALFORMATIONS	3	3
	D-Unspecified (45 yrs.+)	12	11	1				0
94	A-Angina pectoris	13	11	2	157	C-Congen. malformations heart	1	1
	B-Diseases coronary arteries	21	21	0		D-Other congen. malformations	2	2
95	Other diseases of heart	12	8	4		XV EARLY INFANCY	14	13
96	Aneurysm (except of heart)	1	1	0				1
97	Arteriosclerosis	9	9	0	159	Early infancy (158-161)	14	13
98	Gangrene	1	1	0		Premature birth	12	12
99	Other diseases of arteries	1	1	0	160	Injury at birth	1	1
						B-Without cesarean	1	0
					161	B-Icterus of new-born	1	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

ORLANDO CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
162	XVI SENILITY	4	3	1	179	Other accidental poisonings	1	1	0
	XVII VIOLENT & ACCIDENTAL	59	48	11	180	Conflagration	4	0	4
	Suicides (163-171)	8	8	0	181	Accidental burns	3	3	0
163	Solid or liquid poisons	1	1	0	182	Drowning	1	1	0
164	Poisonous gas	2	2	0	183	A-Traumatism by fall	14	13	1
167	Firearms	3	3	0	194	Accidents B-Others under this title	1	1	0
169	Jumping from high places	1	1	0	207*	Other railroad accidents	1	0	1
170	Crushing	1	1	0	210*	Automobile accidents	15	15	0
	Homicides (172-175)	6	1	5	212*	Other land transportation	1	1	0
173	Firearms	4	1	3		XVIII ILL-DEFINED CAUSES	1	1	0
174	Cutting or piercing	1	0	1		A-III-defined	1	1	0
175	Other means	1	0	1	200				
	Accidents (176-194 & 201*-214*)	45	39	6					
178	Accidental poisonous gas	4	4	0					

PENSACOLA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	566	347	219		VI NERVOUS SYSTEM, ETC.	44	25	19
	I INFECTIOUS & PARASITIC	101	53	48	79	Meningitis A-Simple	1	1	0
1	Typhoid fever	1	0	1	82	B-Nonepidemic cerebrospinal	1	1	0
3	Typhus fever	1	1	0		Cerebral hemorrhage (A-B-C-D)	37	20	17
10	Diphtheria	1	1	0		A-Cerebral hemorrhage	36	20	16
11	Influenza	51	25	26	86	D-Hemiplegia unspecified	1	0	1
	A-Respiratory specified	41	24	17	87	Convulsions (-5 yrs.)	1	0	1
	B-Respiratory not specified	10	1	9	89	B-Diseases nervous system	1	1	0
13	Dysentery	2	1	1		A-Diseases of the ear	2	1	1
	A-Amebic	1	1	0		B-Diseases of mastoid process	1	1	0
	B-Bacillary	1	0	1		VII CIRCULATORY SYSTEM	87	59	28
15	Erysipelas	1	1	0		Heart disease (90-95)	83	58	25
17	Epidemic encephalitis	1	1	0	91	Acute endocarditis	1	0	1
18	Epidemic cerebrospinal meningitis	1	1	0	92	Chronic endocarditis	23	16	7
22	Tetanus	3	1	2	93	Diseases of the myocardium	32	21	11
	Tuberculosis (23-32)	24	12	12		A-Acute myocarditis	3	0	3
23	Respiratory system	24	12	12		B-Unspecified (-45 yrs.)	1	1	0
34	Syphilis	7	4	3		C-Chronic myocarditis	19	16	3
36	Purulent infection, septicemia	1	1	0		D-Unspecified (45 yrs.+)	9	4	5
38	Malaria	7	4	3	94	A-Angina pectoris	18	14	4
	II CANCERS & OTHER TUMORS	35	25	10		B-Diseases coronary arteries	3	3	0
	Cancer & malignant tumors (45-53)	31	25	6	95	Other diseases of heart	6	4	2
45	Buccal cavity & pharynx	2	2	0	96	Aneurysm (except of heart)	2	1	1
46	Digestive tract & peritoneum	10	7	3	97	Arteriosclerosis	1	0	1
47	Respiratory system	1	1	0	102	Idiopathic anomalies of the blood-pressure	1	0	1
48	Uterus	5	4	1		VIII RESPIRATORY SYSTEM	46	29	17
49	Other female genital organs	1	1	0		Bronchitis	1	0	1
50	Breast	6	6	0	106	A-Acute	1	0	1
51	Male genitourinary organs	3	2	1		Pneumonia (107-109)	45	29	16
53	Other or unspecified organs	3	2	1	107	A-Bronchopneumonia	16	12	4
54	Nonmalignant tumors	4	0	4	108	Lobar pneumonia	27	16	11
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	15	6	9	109	Pneumonia, unspecified	2	1	1
59	Diabetes mellitus	9	5	4		IX DIGESTIVE SYSTEM	54	36	18
62	Pellagra	4	0	4		A-Diseases of pharynx & tonsils	5	3	2
66	Diseases of thyroid glands	1	0	1	115	Diseases of the esophagus	1	1	0
	B-Exophthalmic goiter	1	0	1	116	A-Ulcer of the stomach	6	1	5
69	Other general diseases	1	1	0	117	Other diseases of the stomach	4	1	3
	IV DISEASES OF BLOOD, ETC.	1	0	1	118	Diarrhea & enteritis (-2 yrs.)	7	6	1
72	B-Pseudoleukemias	1	0	1	119	Diarrhea & enteritis (2 yrs.+)	6	5	1
	V POISONINGS & INTOXICATIONS	1	1	0	120	Appendicitis	9	8	1
75	Alcoholism (acute or chronic)	1	1	0	121	A-Hernia	1	1	0
					122	B-Intestinal obstruction	5	4	1
					123	Other diseases of intestines	2	1	1

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

PENSACOLA CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
124	Cirrhosis of liver B-Not specified alcoholic	1	1	0	159	Premature birth	11	10	1
126	Biliary calculi	1	1	0	160	Injury at birth B-Without cesarean	5	5	0
127	Other diseases of gall-bladder	4	2	2		XVI SENILITY	6	4	2
129	Peritonitis cause not specified	2	1	1		XVII VIOLENT & ACCIDENTAL	62	36	26
	X GENITOURINARY SYSTEM	83	49	34		Suicides (163-171)	8	8	0
130	Acute nephritis	7	2	5	163	Solid or liquid poisons	5	5	0
131	Chronic nephritis	61	38	23	164	Poisonous gas	1	1	0
132	Nephritis, unspecified	1	0	1	167	Firearms	2	2	0
133	Other diseases kidneys & ureters	3	2	1		Homicides (172-175)	14	3	11
134	Calculi of the urinary passages	2	1	1	173	Firearms	5	2	3
135	Diseases of the bladder	2	1	1	174	Cutting or piercing	9	1	8
137	Diseases of the prostate	4	2	2		Accidents (176-194 & 201*-214*)	39	24	15
139	Female genital organs, not V. D.	3	3	0	177	Poisoning by food	1	1	0
	B-Of. disease ovaries & tubes	2	2	0	179	Other accidental poisonings	1	1	0
	C-Diseases of the uterus	1	1	0	181	Accidental burns	8	6	2
	XI THE PUERPERAL STATE	9	5	4	182	Mechanical suffocation	1	0	1
	The puerperal state (140-150)	9	5	4	183	Drowning	2	1	1
140	Aborton with septic conditions	1	1	0	184	Traumatism by firearms	1	1	0
141	Aborton not septic conditions	1	1	0	186	A-Traumatism by fall	7	3	4
145	A-Puerperal septicemia	1	1	0	194	Accidents B-Others under this title	2	1	1
146	Puerperal albuminuria & eclampsia	2	1	1	207*	Other railroad accidents	1	1	0
147	Other toxemias of pregnancy	3	0	3	210*	Automobile accidents	12	8	4
150	Other unspecified puerperal state	1	1	0	213*	Water transportation accidents	2	0	2
	XIV CONGENITAL MALFORMATIONS	2	1	1	214*	Air transportation accidents	1	1	0
157	D-Other congen. malformations	2	1	1	195	Violent deaths nature unknown	1	1	0
	XV EARLY INFANCY	17	16	1		XVIII ILL-DEFINED CAUSES	3	2	1
	Early infancy (158-161)	17	16	1	200	A-III-defined	3	2	1
158	Congenital debility	1	1	0					

ST. AUGUSTINE CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	219	120	99		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	8	7	1
	I INFECTIOUS & PARASITIC	29	13	16	57	Chronic rheumatism	1	1	0
1	Typhoid fever	2	2	0	59	Diabetes mellitus	6	5	1
9	Whooping-cough	3	2	1	67	Diseases of thymus gland	1	1	0
11	Influenza	7	5	2		IV DISEASES OF BLOOD, ETC.	2	2	0
	A-Respiratory specified	6	4	2		Anemias A-Pernicious	1	1	0
	B-Respiratory not specified	1	1	0	71	A-True leukemias	1	1	0
13	Dysentery	1	0	1		V POISONINGS & INTOXICATIONS	4	3	1
	A-Amebic	10	2	8		Alcoholism (acute or chronic)	3	2	1
	Tuberculosis (23-32)	10	2	8	75	Chronic poisoning (mineral)	1	1	0
23	Respiratory system	3	1	2	77	Malaria	1	1	0
34	Syphilis	1	1	0		VI NERVOUS SYSTEM, ETC.	24	5	19
35	Gonococcus infection	2	0	2		Cerebral hemorrhage (A-B-C-D)	23	5	18
38	Malaria	2	0	2		A-Cerebral hemorrhage	22	4	18
	II CANCERS & OTHER TUMORS	18	12	6		O-Hemiplegia unspecified	1	1	0
	Cancer & malignant tumors (45-53)	18	12	6	85	Epilepsy	1	0	1
46	Digestive tract & peritoneum	7	4	3					
48	Uterus	1	0	1					
50	Breast	3	1	2					
51	Male genitourinary organs	3	3	0					
52	Skin	2	2	0					
53	Other or unspecified organs	2	2	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

ST. AUGUSTINE CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	VII CIRCULATORY SYSTEM	35	28	7	139	Female genital organs, not V. D. B-Ot. disease ovaries & tubes	1	0	1
92	Heart Disease (90-95)	31	25	6		XI THE PUERPERAL STATE	3	0	3
93	Chronic endocarditis	7	5	2		The puerperal state (140-150)	3	0	3
	Diseases of the myocardium	11	9	2		Abortion not septic conditions	1	0	1
	C-Chronic myocarditis	5	5	0	141	A-Puerperal septicemia	1	0	1
	D-Unspecified (45 yrs.+)	6	4	2	147	Other toxemias of pregnancy	1	0	1
94	A-Angina pectoris	1	1	0		XV EARLY INFANCY	5	4	1
	B-Diseases coronary arteries	6	6	0		Early Infancy (158-161)	5	4	1
95	Other diseases of heart	6	6	0		Premature birth	3	2	1
96	Aneurysm (except of heart)	1	1	0		Injury at birth	2	2	0
97	Arteriosclerosis	3	2	1		B-Without cesarean	2	2	0
	VIII RESPIRATORY SYSTEM	27	7	20	159				
	Bronchitis	1	1	0	160				
	B-Chronic	1	1	0		XVI SENILITY	2	1	1
	Pneumonia (107-109)	24	6	18	162				
107	A-Bronchopneumonia	5	2	3		XVII VIOLENT & ACCIDENTAL	20	15	5
108	Lobar pneumonia	19	4	15		Suicides (163-171)	1	1	0
110	Pleurisy	1	0	1		Firearms	1	1	0
112	Asthma	1	0	1	167	Homicides (172-175)	4	1	3
	IX DIGESTIVE SYSTEM	12	4	8		Firearms	1	1	0
115	A-Diseases of pharynx & tonsils	1	0	1	173	Cutting or piercing	2	0	2
119	Diarrhea & enteritis (-2 yrs.)	2	0	2	174	Other means	1	0	1
120	Diarrhea & enteritis (2 yrs.+)	2	1	1	175	Accidents (176-194 & 201*-214*)	15	13	2
121	Appendicitis	1	0	1		Accidental poisonous gas	1	1	0
122	A-Hernia	3	2	1	178	Other accidental poisonings	1	1	0
126	Biliary calculi	1	0	1	179	Drowning	2	2	0
127	Other diseases of gall-bladder	2	1	1	183	Traumatism by firearms	1	1	0
	X GENITOURINARY SYSTEM	26	17	9	184	A-Traumatism by fall	2	2	0
130	Acute nephritis	1	0	1	186	Accidents B-Others under this title	1	1	0
131	Chronic nephritis	17	12	5	194	R. R. & automobile collisions	1	0	1
132	Nephritis, unspecified	1	1	0	206*	Automobile accidents	6	5	1
134	Calculi of the urinary passages	1	0	1	210*				
135	Diseases of the bladder	2	1	1		XVIII ILL-DEFINED CAUSES	4	2	2
137	Diseases of the prostate	3	3	0	200	A-Ill-defined	2	1	1
						B-Not specified or unknown	2	1	1

ST. PETERSBURG CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	891	758	133	47	Respiratory system	7	7	0
	I INFECTIOUS & PARASITIC	81	42	39	48	Uterus	14	13	1
1	Typhoid fever	1	1	0	49	Other female genital organs	2	2	0
10	Diphtheria	1	1	0	50	Breast	12	12	0
11	Influenza	36	16	20	51	Male genitourinary organs	13	12	1
	A-Respiratory specified	24	11	13	52	Skin	1	1	0
	B-Respiratory not specified	12	5	7	53	Other or unspecified organs	7	7	0
13	Dysentery	2	1	1	54	Nonmalignant tumors	1	1	0
	A-Amoebic	1	1	0	55	Tumors, nature not specified	1	1	0
	C-Unspecified	1	0	1		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	20	20	0
18	Epidemic cerebrospinal meningitis	3	3	0		Chronic rheumatism	2	2	0
22	Tetanus	2	1	1	57	Diabetes mellitus	11	11	0
	Tuberculosis (23-32)	26	16	10	59	Pellagra	1	1	0
23	Respiratory system	23	14	9	62	Diseases of thyroid glands	1	1	0
24	Meninges & nervous system	3	2	1	66	A-Simple goiter	1	1	0
34	Syphilis	6	1	5	67	Diseases of thymus gland	5	5	0
35	Gonococcus infection	2	1	1		IV DISEASES OF BLOOD, ETC.	7	7	0
36	Purulent infection, septicemia	1	1	0		Anemias A-Pernicious	3	3	0
38	Malaria	1	0	1	72	A-True leukemias	3	3	0
	II CANCERS & OTHER TUMORS	105	103	2		B-Pseudoleukemias	1	1	0
	Cancer & malignant tumors (45-53)	103	101	2					
45	Buccal cavity & pharynx	3	3	0					
46	Digestive tract & peritoneum	44	44	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

ST. PETERSBURG CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	V POISONINGS & INTOXICATIONS	4	4	0	123	Other diseases of intestines	2	1	.1
75	Alcoholism (acute or chronic)	2	2	0	124	Cirrhosis of liver B-Not specified alcoholic	3	3	0
77	Chronic poisoning (mineral)	2	2	0	126	Biliary calculi	3	3	0
	VI NERVOUS SYSTEM, ETC.	94	81	13	127	Other diseases of gall-bladder	1	1	0
79	Meningitis A-Simple	1	0	1	128	Diseases of the pancreas	1	1	0
80	Progressive locomotor ataxia	1	1	0	129	Peritonitis cause not specified	1	1	0
81	Other diseases spinal cord	5	4	1		X GENITOURINARY SYSTEM	89	73	16
82	Cerebral hemorrhage (A-B-C-D)	82	71	11	130	Acute nephritis	4	0	4
	A-Cerebral hemorrhage	69	60	9	131	Chronic nephritis	65	56	9
	B-Cerebral embolism & thrombosis	11	11	0	132	Nephritis, unspecified	2	0	2
	D-Hemiplegia unspecified	2	0	2	133	Other diseases kidneys & ureters	6	5	1
84	Dementia praecox & other psychoses	1	1	0	134	Calculi of the urinary passages	1	1	0
87	B-Diseases nervous system	4	4	0	135	Diseases of the bladder	2	2	0
	VII CIRCULATORY SYSTEM	294	275	19	137	Diseases of the prostate	8	8	0
	Heart Disease (90-95)	261	243	18	139	Female genital organs, not V.D. B-Ot. disease ovaries & tubes	1	1	0
90	Pericarditis	1	1	0		XI THE PUERPERAL STATE	2	1	1
91	Acute endocarditis	2	0	2		The puerperal state (140-150)	2	1	1
92	Chronic endocarditis	23	18	5	145	A-Puerperal septicemia	2	1	1
93	Diseases of the myocardium	91	84	7		XIII BONES & LOCOMOTION	1	1	0
	A-Acute myocarditis	4	2	2	154	Osteomyelitis	1	1	0
	C-Chronic myocarditis	55	50	5		XIV CONGENITAL MALFORMATIONS	1	1	0
	D-Unspecified (45 yrs.+)	32	32	0	157	C-Congen. malformations heart	1	1	0
94	A-Angina pectoris	30	30	0		XV EARLY INFANCY	7	6	1
	B-Diseases coronary arteries	77	76	1		Early Infancy (158-161)	7	6	1
95	Other diseases of heart	37	34	3	158	Congenital debility	1	0	1
96	Aneurysm (except of heart)	4	4	0	159	Premature birth	3	3	0
97	Arteriosclerosis	23	22	1	160	Injury at birth	2	2	0
99	Other diseases of arteries	3	3	0		A-Cesarean operation	1	1	0
100	Diseases of the veins	1	1	0		B-Without cesarean	1	1	0
102	Idiopathic anomalies of the blood-pressure	1	1	0	161	A-Atelectasis	1	1	0
103	Others circulatory system	1	1	0	162	XVI SENILITY	2	2	0
	VIII RESPIRATORY SYSTEM	61	47	14		XVII VIOLENT & ACCIDENTAL	56	51	5
104	A-Diseases of nasal fossae	1	1	0		Suicides (163-171)	14	14	0
	B-Others under this title	1	1	0		Solid or liquid poisons	4	4	0
106	Bronchitis	3	2	1	163	Firearms	10	10	0
	A-Acute	1	1	0	167	Homicides (172-175)	6	3	3
	B-Chronic	1	1	0		Firearms	3	2	1
	D-Unspecified (45 yrs.+)	1	0	1	173	Cutting or piercing	2	0	2
	Pneumonia (107-109)	50	37	13	174	Other means	1	1	0
107	A-Bronchopneumonia	22	21	1	175	Accidents (176-194 & 201*-214*)	36	34	2
108	Lobar pneumonia	19	16	3	178	Accidental poisonous gas	1	1	0
109	Pneumonia, unspecified	9	0	9	181	Accidental burns	2	2	0
111	Congestion, edema, embolism	4	4	0	183	Drowning	2	2	0
112	Asthma	2	2	0	186	A-Traumatism by fall	12	12	0
	IX DIGESTIVE SYSTEM	67	44	23	194	Accidents B-Others under this title	1	1	0
115	A-Diseases of pharynx & tonsils	4	2	2	207*	Other railroad accidents	1	0	1
	B-Others under this title	2	2	0	208*	Street car & auto collisions	2	2	0
116	Diseases of the esophagus	1	1	0	210*	Automobile accidents	11	10	1
117	A-Ulcer of the stomach	5	3	2	213*	Water transportation accidents	1	1	0
	B-Ulcer of the duodenum	4	4	0	214*	Air transportation accidents	3	3	0
118	Other diseases of the stomach	8	0	8					
119	Diarrhea & enteritis (-2 yrs.)	1	0	1					
120	Diarrhea & enteritis (2 yrs.+)	4	0	4					
121	Appendicitis	13	11	2					
122	A-Hernia	4	2	2					
	B-Intestinal obstruction	7	6	1					

SANFORD CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	155	76	79		A-Respiratory specified	7	3	4
	I INFECTIOUS & PARASITIC	19	5	14		B-Respiratory not specified	2	1	1
11	Influenza	9	4	5	23	Tuberculosis (23-32)	6	1	5
						Respiratory system	6	1	5

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

SANFORD CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
34	Syphilis	1	0	1	124	Cirrhosis of liver B-Not specified alcoholic	2	0	2
35	Gonococcus infection	1	0	1	125	B-Others under this title	1	0	1
38	Malaria	2	0	2		X GENITOURINARY SYSTEM	15	7	8
	II CANCERS & OTHER TUMORS	9	7	2					
	Cancer & malignant tumors (45-53)	9	7	2	130	Acute nephritis	1	1	0
45	Buccal cavity & pharynx	1	1	0	131	Chronic nephritis	8	4	4
46	Digestive tract & peritoneum	4	3	1	132	Nephritis, unspecified	3	1	2
48	Uterus	3	3	0	133	Other diseases kidneys & ureters	2	1	1
53	Other or unspecified organs	1	0	1	136	Diseases of the urethra, etc. B-Others under this title	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	0	1		XI THE PUERPERAL STATE	2	1	1
62	Pellagra	1	0	1		The puerperal state (140-150)	2	1	1
	VI NERVOUS SYSTEM, ETC.	16	8	8	142	Ectopic gestation	1	1	0
81	Other diseases spinal cord	1	1	0	147	B-Without septic conditions	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	15	7	8		Other toxemias of pregnancy	1	0	1
	A-Cerebral hemorrhage	15	7	8		XIV CONGENITAL MALFORMATIONS	2	1	1
	VII CIRCULATORY SYSTEM	32	22	10	157	A-Congenital hydrocephalus	2	1	1
	Heart Disease (90-95)	29	21	8		XV EARLY INFANCY	5	4	1
92	Chronic endocarditis	3	2	1		Early Infancy (158-161)	5	4	1
93	Diseases of the myocardium	13	7	6	159	Premature birth	2	1	1
	A-Acute myocarditis	1	0	1	160	Injury at birth	3	3	0
	B-Unspecified (-45 yrs.)	2	0	2		B-Without cesarean	3	3	0
	C-Chronic myocarditis	5	4	1		XVI SENILITY	1	0	1
	D-Unspecified (45 yrs.+)	5	3	2	162		1	0	1
94	A-Angina pectoris	7	7	0		XVII VIOLENT & ACCIDENTAL	19	9	10
	B-Diseases coronary arteries	1	1	0		Suicides (163-171)	1	1	0
95	Other diseases of heart	5	4	1	167	Firearms	1	1	0
96	Aneurysm (except of heart)	1	0	1		Homicides (172-175)	4	0	4
97	Arteriosclerosis	2	1	1	174	Cutting or piercing	4	0	4
	VIII RESPIRATORY SYSTEM	9	3	6		Accidents (176-194 & 201*-214*)	14	8	6
	Pneumonia (107-109)	8	3	5	177	Poisoning by food	1	0	1
107	A-Bronchopneumonia	2	1	1	181	Accidental burns	1	0	1
108	Lobar pneumonia	6	2	4	194	Accidents B-Others under this title	1	1	0
111	Congestion, edema, embolism	1	0	1	210*	Automobile accidents	10	6	4
	IX DIGESTIVE SYSTEM	19	9	10	211*	Motor-cycle accidents	1	1	0
	A-Ulcer of the stomach	2	0	2		XVIII ILL-DEFINED CAUSES	6	0	6
	B-Ulcer of the duodenum	1	1	0		A-III-defined	1	0	1
118	Other diseases of the stomach	2	1	1	200	B-Not specified or unknown	5	0	5
120	Diarrhea & enteritis (2 yrs.+)	2	1	1					
121	Appendicitis	4	3	1					
122	A-Hernia	3	2	1					
	B-Intestinal obstruction	2	1	1					

TALLAHASSEE CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	174	84	90		II CANCERS & OTHER TUMORS	7	5	2
	I INFECTIOUS & PARASITIC	23	8	15		Cancer & malignant tumors (45-53)	7	5	2
10	Diphtheria	2	2	0	45	Buccal cavity & pharynx	2	1	1
11	Influenza	5	2	3	46	Digestive tract & peritoneum	3	2	1
	A-Respiratory specified	4	2	2	48	Uterus	1	1	0
	B-Respiratory not specified	1	0	1	52	Skin	1	1	0
16	Acute poliomyelitis	1	0	1		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	0	4
	Tuberculosis (23-32)	8	1	7		Acute rheumatic fever	1	0	1
23	Respiratory system	8	1	7	56	Pellagra	2	0	2
36	Purulent infection, septicemia	1	0	1	62	Diseases of thyroid glands	1	0	1
38	Malaria	6	3	3	66	B-Exophthalmic goiter	1	0	1

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

TALLAHASSEE CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	IV DISEASES OF BLOOD, ETC.	1	1	0	132	Nephritis, unspecified	2	0	2
	Other diseases of blood	1	1	0	133	Other diseases kidneys & ureters	1	1	0
74	VI NERVOUS SYSTEM, ETC.	9	5	4		XI THE PUERPERAL STATE	5	3	2
	Cerebral hemorrhage (A-B-C-D)	7	4	3		The puerperal state (140-150)	5	3	2
82	A-Cerebral hemorrhage	7	4	3	141	Abortions not septic conditions	1	1	0
89	A-Diseases of the ear	2	1	1	145	A-Puerperal septicemia	2	1	1
	VII CIRCULATORY SYSTEM	36	21	15	146	Puerperal albuminuria & eclampsia	1	0	1
	Heart Disease (90-95)	35	21	14	149	B-Other accidents	1	1	0
91	Acute endocarditis	1	0	1		XV EARLY INFANCY	8	4	4
92	Chronic endocarditis	6	1	5		Early Infancy (158-161)	8	4	4
93	Diseases of the myocardium	8	7	1	159	Premature birth	6	4	2
	C-Chronic myocarditis	6	5	1	160	Injury at birth	2	0	2
	D-Unspecified (45 yrs.+)	2	2	0		B-Without cesarean	2	0	2
94	A-Angina pectoris	1	1	0		XVI SENILITY	5	1	4
	B-Diseases coronary arteries	7	7	0	162		5	1	4
95	Other diseases of heart	12	5	7		XVII VIOLENT & ACCIDENTAL	23	12	11
96	Aneurysm (except of heart)	1	0	1		Suicides (163-171)	3	2	1
	VIII RESPIRATORY SYSTEM	19	10	9	163	Solid or liquid poisons	1	0	1
	Pneumonia (107-109)	19	10	9	167	Firearms	2	2	0
107	A-Bronchopneumonia	5	2	3		Homicides (172-175)	3	0	3
108	Lobar pneumonia	14	8	6	173	Firearms	3	0	3
	IX DIGESTIVE SYSTEM	15	7	8		Accidents (176-194 & 201*-214*)	17	10	7
	A-Diseases of pharynx & tonsils	2	0	2	177	Poisoning by food	2	0	2
115	A-Ulcer of the stomach	1	0	1	180	Conflagration	1	1	0
117	Other diseases of the stomach	2	0	2	183	Drowning	1	1	0
118	Diarrhea & enteritis (2 yrs.)	1	0	1	184	Traumatism by firearms	1	1	0
119	Appendicitis	4	3	1	186	A-Traumatism by fall	1	1	0
121	A-Hernia	1	1	0		B-Traumatism, crushing	1	0	1
122	B-Intestinal obstruction	1	0	1	191	Excessive heat	3	0	3
124	Cirrhosis of liver B-Not specified alcoholic	2	2	0	207*	Other railroad accidents	1	1	0
127	Other diseases of gall-bladder	1	1	0	210*	Automobile accidents	6	5	1
	X GENITOURINARY SYSTEM	14	6	8		XVIII ILL-DEFINED CAUSES	5	1	4
131	Chronic nephritis	11	5	6	199	Sudden death	1	0	1
					200	A-III-defined	1	0	1
						B-Not specified or unknown	3	1	2

WEST PALM BEACH CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	436	239	197		II CANCERS & OTHER TUMORS	32	20	12
	I INFECTIOUS & PARASITIC	42	14	28		Cancer & malignant tumors (45-53)	28	19	9
1	Typhoid fever	2	0	2	46	Digestive tract & peritoneum	11	10	1
5	Undulant fever	1	1	0	47	Respiratory system	3	1	2
10	Diphtheria	3	2	1	48	Uterus	3	1	2
11	Influenza	10	3	7	50	Breast	3	3	0
	A-Respiratory specified	8	3	5	51	Male genitourinary organs	2	1	1
	B-Respiratory not specified	2	0	2	52	Skin	3	2	1
22	Tetanus	2	0	2	53	Other or unspecified organs	2	0	2
	Tuberculosis (23-32)	14	6	8	54	Nonmalignant tumors	2	1	1
23	Respiratory system	11	4	7	55	Tumors, nature not specified	2	1	1
24	Meninges & nervous system	1	1	0		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	13	8	5
27	Bones & joints (vertebral column excepted)	1	0	1		Acute rheumatic fever	1	1	0
32	Disseminated tuberculosis	1	1	0	56	Chronic rheumatism	1	1	0
34	Syphilis	5	1	4	57	Diabetes mellitus	8	4	4
35	Gonococcus infection	1	0	1	59	Pellagra	2	1	1
38	Malaria	2	1	1	62	Diseases of the adrenals	1	1	0
42	Other diseases caused by helminths	2	0	2	68				

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

WEST PALM BEACH CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	IV DISEASES OF BLOOD, ETC.	6	6	0		X GENITOURINARY SYSTEM	49	22	27
71	Anemias A-Pernicious	1	1	0	130	Acute nephritis	7	1	6
72	A-True leukemias	5	5	0	131	Chronic nephritis	22	11	11
	V POISONINGS & INTOXICATIONS	1	1	0	132	Nephritis, unspecified	6	1	5
75	Alcoholism (acute or chronic)	1	1	0	133	Other diseases kidneys & ureters	6	5	1
	VI NERVOUS SYSTEM, ETC.	37	19	18	134	Calculi of the urinary passages	2	2	0
82	Cerebral hemorrhage (A-B-C-D)	36	19	17	135	Diseases of the bladder	1	0	1
	A-Cerebral hemorrhage	34	18	16	136	Diseases of the urethra, etc.	1	0	1
	B-Cerebral embolism & thrombosis	1	1	0	137	A-Stricture of the urethra	1	0	1
	D-Hemiplegia unspecified	1	0	1	138	Diseases of the prostate	3	2	1
85	Epilepsy	1	0	1	139	Female genital organs, not V.D.	1	0	1
	VII CIRCULATORY SYSTEM	85	58	27		B-Of. disease ovaries & tubes	1	0	1
	Heart Disease (90-95)	74	50	24		XI THE PUERPERAL STATE	4	0	4
90	Pericarditis	1	0	1	145	The puerperal state (140-150)	4	0	4
92	Chronic endocarditis	12	6	6	146	A-Puerperal septicemia	2	0	2
93	Diseases of the myocardium	26	18	8	148	Puerperal albuminuria & eclampsia	1	0	1
	A-Acute myocarditis	2	1	1		Puerperal, sudden death etc.	1	0	1
	B-Unspecified (-45 yrs.)	3	1	2		XIII BONES & LOCOMOTION	1	0	1
	C-Chronic myocarditis	11	10	1	155	Other diseases of bones	1	0	1
	D-Unspecified (45 yrs.+)	10	6	4		XIV CONGENITAL MALFORMATIONS	1	1	0
94	A-Angina pectoris	5	4	1		A-Congenital hydrocephalus	1	1	0
	B-Diseases coronary arteries	11	11	0		XV EARLY INFANCY	24	19	5
95	Other diseases of heart	19	11	8		Early Infancy (158-161)	24	19	5
96	Aneurysm (except of heart)	2	1	1	159	Premature birth	16	13	3
97	Arteriosclerosis	5	4	1	160	Injury at birth	6	5	1
98	Gangrene	2	1	1		A-Cesarean operation	1	1	0
102	Idiopathic anomalies of the blood-pressure	1	1	0		B-Without cesarean	5	4	1
103	Others circulatory system	1	1	0	161	A-Atelectasis	1	1	0
	VIII RESPIRATORY SYSTEM	34	12	22		B-Icterus of new-born	1	0	1
106	Bronchitis	1	0	1	162	XVI SENILITY	6	6	0
	C-Unspecified (-5 yrs.)	1	0	1		XVII VIOLENT & ACCIDENTAL	54	35	19
	Pneumonia (107-109)	28	10	18		Suicides (163-171)	4	4	0
107	A-Bronchopneumonia	6	3	3	167	Firearms	4	4	0
108	Lobar pneumonia	19	5	14		Homicides (172-175)	10	2	8
109	Pneumonia, unspecified	3	2	1	173	Firearms	6	2	4
111	Congestion, edema, embolism	1	0	1	174	Cutting or piercing	3	0	3
112	Asthma	3	1	2	175	Other means	1	0	1
114	Others respiratory system	1	1	0		Accidents (176-194 & 201*-214*)	40	29	11
	B-Others, inc. gangrene lung	1	1	0	179	Other accidental poisonings	1	1	0
	IX DIGESTIVE SYSTEM	43	18	25	180	Conflagration	1	1	0
115	A-Diseases of pharynx & tonsils	1	1	0	181	Accidental burns	3	0	3
	B-Others under this title	1	0	1	183	Drowning	1	0	1
117	A-Ulcer of the stomach	1	0	1	186	A-Traumatism by fall	13	12	1
	B-Ulcer of the duodenum	3	2	1	193	Accidents electric currents	1	0	1
118	Other diseases of the stomach	5	1	4	194	Accidents B-Others under this title	5	4	1
119	Diarrhea & enteritis (-2 yrs.)	2	0	2	207*	Other railroad accidents	5	3	2
120	Diarrhea & enteritis (2 yrs.+)	3	0	3	220*	Automobile accidents	10	8	2
121	Appendicitis	10	5	5		XVIII ILL-DEFINED CAUSES	4	0	4
122	A-Hernia	1	1	0		A-Ill-defined	3	0	3
	B-Intestinal obstruction	3	1	2		B-Not specified or unknown	1	0	1
123	Other diseases of intestines	1	1	0					
124	Cirrhosis of liver B-Not specified alcoholic	8	4	4					
125	A-Yellow atrophy of liver	2	1	1					
	B-Others under this title	1	0	1					
128	Diseases of the pancreas	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

BARTOW CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	159	108	51	111	Congestion, edema, embolism	1	1	0
	I INFECTIOUS & PARASITIC	19	10	9		IX DIGESTIVE SYSTEM	12	9	3
1	Typhoid fever	1	1	0	115	A-Diseases of pharynx & tonsils	1	1	0
10	Diphtheria	3	3	0	117	A-Ulcer of the stomach	1	0	1
11	Influenza	2	1	1	120	Diarrhea & enteritis (2 yrs.+)	1	0	1
	A-Respiratory specified	2	1	1	121	Appendicitis	3	3	0
13	Dysentery	1	0	1	122	B-Intestinal obstruction	2	2	0
	A-Amebic	1	0	1	124	Cirrhosis of liver B-Not specified alcoholic	3	2	1
18	Epidemic cerebrospinal meningitis	1	1	0	127	Other diseases of gall-bladder	1	1	0
22	Tetanus	1	0	1		X GENITOURINARY SYSTEM	29	20	9
	Tuberculosis (23-32)	7	3	4	130	Acute nephritis	5	4	1
23	Respiratory system	6	3	3	131	Chronic nephritis	18	12	6
25	Intestines & peritoneum	1	0	1	132	Nephritis, unspecified	2	2	0
34	Syphilis	1	0	1	133	Other diseases kidneys & ureters	1	1	0
38	Malaria	2	1	1	134	Calculi of the urinary passages	1	1	0
	II CANCERS & OTHER TUMORS	8	7	1	139	Female genital organs, not V. D.	2	0	2
	Cancer & malignant tumors (45-53)	7	7	0		B-Of. disease ovaries & tubes	2	0	2
46	Digestive tract & peritoneum	5	5	0		XI THE PUERPERAL STATE	9	5	4
47	Respiratory system	1	1	0		The puerperal state (140-150)	9	5	4
53	Other or unspecified organs	1	1	0	140	Abortion with septic conditions	1	0	1
54	Nonmalignant tumors	1	0	1	141	Abortion not septic conditions	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	4	0	144	A-Placenta praevia	1	1	0
56	Acute rheumatic fever	1	1	0	145	A-Puerperal septicemia	3	2	1
59	Diabetes mellitus	2	2	0	146	Puerperal albuminuria & eclampsia	1	1	0
62	Pellagra	1	1	0	149	B-Other accidents	2	1	1
	VI NERVOUS SYSTEM, ETC.	17	11	6		XV EARLY INFANCY	9	6	3
81	Other diseases spinal cord	2	2	0		Early Infancy (158-161)	9	6	3
82	Cerebral hemorrhage (A-B-C-D)	14	8	6	159	Premature birth	9	6	3
	A-Cerebral hemorrhage	14	8	6		XVII VIOLENT & ACCIDENTAL	15	6	9
87	B-Diseases nervous system	1	1	0		Homicides (172-175)	3	1	2
	VII CIRCULATORY SYSTEM	22	17	5	173	Firearms	11	4	7
	Heart Disease (90-95)	19	15	4		Accidents (176-194 & 201*-214*)	1	1	0
92	Chronic endocarditis	2	2	0	176	Attack by venomous animals	2	1	1
93	Diseases of the myocardium	12	8	4	179	Other accidental poisonings	2	1	1
	B-Unspecified (-45 yrs.)	1	1	0	183	Drowning	1	0	1
	C-Chronic myocarditis	8	6	2	184	Traumatism by firearms	2	0	2
	D-Unspecified (45 yrs.+)	3	1	2	186	A-Traumatism by fall	1	1	0
94	A-Angina pectoris	2	2	0	210*	Automobile accidents	4	1	3
	B-Diseases of heart	3	3	0	195	Violent deaths nature unknown	1	1	0
95	Other diseases of heart	1	0	1		XVIII ILL-DEFINED CAUSES	1	1	0
97	Arteriosclerosis	1	1	0	200	B-Not specified or unknown	1	1	0
98	Gangrene	1	1	0					
102	Idiopathic anomalies of the blood-pressure	1	1	0					
	VIII RESPIRATORY SYSTEM	14	12	2					
	Pneumonia (107-109)	13	11	2					
107	A-Bronchopneumonia	3	3	0					
108	Lobar pneumonia	9	7	2					
109	Pneumonia, unspecified	1	1	0					

BRADENTON CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	92	74	18	17	Epidemic encephalitis	2	1	1
	I INFECTIOUS & PARASITIC	13	9	4	23	Tuberculosis (23-32)	6	6	0
	Whooping-cough	1	0	1		Respiratory system	6	6	0
11	Influenza	3	1	2	38	Malaria	1	1	0
	A-Respiratory specified	2	1	1		II CANCERS & OTHER TUMORS	9	7	2
	B-Respiratory not specified	1	0	1		Cancer & malignant tumors (45-53)	8	6	2
					45	Buccal cavity & pharynx	1	1	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

BRADENTON CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
46	Digestive tract & peritoneum	5	4	1		IX DIGESTIVE SYSTEM	3	1	2
48	Uterus	1	0	1					
51	Male genitourinary organs	1	1	0	115	A-Diseases of pharynx & tonsils	1	0	1
54	Nonmalignant tumors	1	1	0	117	A-Ulcer of the stomach	1	0	1
					119	Diarrhea & enteritis (1-2 yrs.)	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	3	3	0		X GENITOURINARY SYSTEM	6	4	2
57	Chronic rheumatism	1	1	0	131	Chronic nephritis	2	1	1
59	Diabetes mellitus	2	2	0	132	Nephritis, unspecified	1	0	1
	IV DISEASES OF BLOOD, ETC.	2	2	0	133	Other diseases kidneys & ureters	1	1	0
71	Anemias A-Perniciosis	2	2	0	137	Diseases of the prostate	1	1	0
	VI NERVOUS SYSTEM, ETC.	9	9	0	139	Female genital organs, Not V. D.	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	8	8	0		XI THE PUERPERAL STATE	1	0	1
	A-Cerebral hemorrhage	6	6	0		The puerperal state (140-150)	1	0	1
	B-Cerebral embolism & thrombosis	2	2	0	141	Abortion not septic conditions	1	0	1
87	B-Diseases nervous system	1	1	0		XV EARLY INFANCY	3	2	1
	VII CIRCULATORY SYSTEM	24	22	2		Early infancy (158-161)	3	2	1
	Heart Disease (90-95)	22	20	2	159	Premature birth	2	2	0
92	Chronic endocarditis	4	3	1	161	A-Atelectasis	1	0	1
93	Diseases of the myocardium	4	4	0		XVI SENILITY	1	1	0
	C-Chronic myocarditis	2	2	0	162				
	D-Unspecified (45 yrs.+)	2	2	0		XVII VIOLENT & ACCIDENTAL	11	9	2
94	A-Angina pectoris	2	2	0		Suicides (163-171)	2	2	0
	B-Diseases coronary arteries	2	6	0		Drowning	2	2	0
95	Other diseases of heart	6	5	1		Homicides (172-175)	2	0	2
97	Arteriosclerosis	2	2	0		Firearms	2	0	2
	VIII RESPIRATORY SYSTEM	5	4	1		Accidents (176-194 & 201*-214*)	7	7	0
106	Bronchitis	1	1	0	184	Traumatism by firearms	2	2	0
	B-Chronic	1	1	0	186	A-Traumatism by fall	1	1	0
	Pneumonia (107-109)	3	2	1	210*	Automobile accidents	4	4	0
107	A-Bronchopneumonia	2	2	0		XVIII ILL-DEFINED CAUSES	2	1	1
108	Lobar pneumonia	1	0	1		Sudden death	1	0	1
110	Pleurisy	1	1	0	199	A-III-defined	2	2	0
					200	B-Not specified or unknown	1	1	0

CLEARWATER CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	143	119	24		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	4	0
	I INFECTIOUS & PARASITIC	8	2	6					
11	Influenza	1	1	0	59	Diabetes mellitus	2	2	0
	A-Respiratory specified	1	1	0	66	Diseases of thyroid glands	1	1	0
	Tuberculosis (23-32)	3	1	2		B-Exophthalmic goiter	1	1	0
23	Respiratory system	2	1	1	67	Diseases of thymus gland	1	1	0
24	Meninges & nervous system	1	0	1		V POISONINGS & INTOXICATIONS	1	1	0
34	Syphilis	2	0	2		Alcoholism (acute or chronic)	1	1	0
38	Malaria	2	0	2	75				
	II CANCERS & OTHER TUMORS	13	11	2		VI NERVOUS SYSTEM, ETC.	16	12	4
	Cancer & malignant tumors (45-53)	13	11	2	82	Cerebral hemorrhage (A-B-C-D)	15	11	4
45	Buccal cavity & pharynx	1	1	0		A-Cerebral hemorrhage	15	11	4
46	Digestive tract & peritoneum	4	3	1	87	B-Diseases nervous system	1	1	0
47	Respiratory system	1	1	0		VII CIRCULATORY SYSTEM	35	34	1
48	Uterus	2	1	1		Heart Disease (90-95)	30	29	1
50	Breast	2	2	0	92	Chronic endocarditis	3	3	0
51	Male genitourinary organs	1	1	0					
52	Skin	1	1	0					
53	Other or unspecified organs	1	1	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

CLEARWATER CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
93	Diseases of the myocardium	12	12	0		XI THE PUERPERAL STATE	1	1	0
	C-Chronic myocarditis	7	7	0		The puerperal state (140-150)	1	1	0
	D-Unspecified (45 yrs.+)	5	5	0	144	A-Placenta praevia	1	1	0
94	A-Angina pectoris	6	6	0		XII SKIN & CELLULAR TISSUE	2	1	1
	B-Diseases coronary arteries	6	6	0					
95	Other diseases of heart	3	2	1					
97	Arteriosclerosis	3	3	0	151	Furuncle, carbuncle	1	1	0
100	Diseases of the veins	1	1	0	153	Diseases skin & annexe	1	0	1
102	Idiopathic anomalies of the blood-pressure	1	1	0		XV EARLY INFANCY	5	5	0
	VIII RESPIRATORY SYSTEM	8	5	3		Early infancy (158-161)	5	5	0
104	B-Others under this title	1	0	1	158	Congenital debility	1	1	0
106	Bronchitis	1	0	1	159	Premature birth	3	3	0
	A-Acute	1	0	1	160	Injury at birth	1	1	0
	Pneumonia (107-109)	5	5	0		B-Without cesarean	1	1	0
107	A-Bronchopneumonia	2	2	0		XVII VIOLENT & ACCIDENTAL	15	11	4
108	Lobar pneumonia	3	3	0		Suicides (163-171)	3	3	0
110	Pleurisy	1	0	1		Sold or liquid poisons	1	1	0
	IX DIGESTIVE SYSTEM	10	10	0	163	Poisonous gas	1	1	0
115	A-Diseases of pharynx & tonsils	2	2	0	164	Firearms	1	1	0
117	B-Ulcer of the duodenum	1	1	0	167	Homicides (172-175)	2	0	2
121	Appendicitis	2	2	0	173	Firearms	2	0	2
122	A-Hernia	1	1	0		Accidents (176-194 & 201*-214*)	10	8	2
	B-Intestinal obstruction	4	4	0	184	Traumatism by firearms	1	1	0
	X GENITOURINARY SYSTEM	21	19	2	185	Traumatism by cutting	1	1	0
					210*	Automobile accidents	8	6	2
130	Acute nephritis	1	0	1		XVIII ILL-DEFINED CAUSES	4	3	1
131	Chronic nephritis	15	15	0		Sudden death	1	0	1
133	Other diseases kidneys & ureters	1	1	0	199	A-III-defined	2	2	0
135	Diseases of the bladder	1	1	0	200	B-Not specified or unknown	1	1	0
137	Diseases of the prostate	1	1	0					
139	Female genital organs, not V. D.	2	1	1					
	B-Of disease ovaries & tubes	2	1	1					

CORAL GABLES CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	74	74	0	83	General paralysis of insane	1	1	0
	I INFECTIOUS & PARASITIC	5	5	0		VII CIRCULATORY SYSTEM	18	18	0
9	Whooping-cough	1	1	0		Heart Disease (90-95)	16	16	0
11	Influenza	2	2	0	93	Diseases of the myocardium	6	6	0
	A-Respiratory specified	1	1	0		C-Chronic myocarditis	4	4	0
	B-Respiratory not specified	1	1	0		D-Unspecified (45 yrs.+)	2	2	0
23	Tuberculosis (23-32)	2	2	0	94	A-Angina pectoris	1	1	0
	Respiratory system	2	2	0		B-Diseases coronary arteries	8	8	0
	II CANCERS & OTHER TUMORS	7	7	0	95	Other diseases of heart	1	1	0
	Cancer & malignant tumors (45-53)	7	7	0	97	Arteriosclerosis	1	1	0
46	Digestive tract & peritoneum	4	4	0		Other diseases of arteries	1	1	0
47	Respiratory system	1	1	0		VIII RESPIRATORY SYSTEM	9	9	0
48	Uterus	1	1	0	106	Bronchitis	1	1	0
53	Other or unspecified organs	1	1	0		B-Chronic	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	6	6	0		Pneumonia (107-109)	7	7	0
59	Diabetes mellitus	6	6	0	107	A-Bronchopneumonia	3	3	0
	IV DISEASES OF BLOOD, ETC.	2	2	0	108	Lobar pneumonia	4	4	0
71	Anemias A-Perniciosis	2	2	0	112	Asthma	1	1	0
	VI NERVOUS SYSTEM, ETC.	3	3	0		IX DIGESTIVE SYSTEM	4	4	0
82	Cerebral hemorrhage (A-B-C-D)	2	2	0		A-Diseases of pharynx & tonsils	1	1	0
	A-Cerebral hemorrhage	2	2	0	115	Appendicitis	1	1	0
					121	B-Intestinal obstruction	1	1	0
					122	Cirrhosis of liver B-Not specified alcoholic	1	1	0
					124				

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

CORAL GABLES CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	X GENITOURINARY SYSTEM	7	7	0		XVII VIOLENT & ACCIDENTAL	12	12	0
131	Chronic nephritis	6	6	0		Suicides (163-171)	1	1	0
133	Other diseases kidneys & ureters	1	1	0	164	Poisonous gas	1	1	0
	XV EARLY INFANCY	1	1	0		Accidents (176-194 & 201*-214*)	11	11	0
	Early infancy (158-161)	1	1	0	179	Other accidental poisonings	1	1	0
159	Premature birth	1	1	0	186	A-Traumatism by fall	3	3	0
					194	Accidents B-Others under this title	2	2	0
					210*	Automobile accidents	5	5	0

DE LAND CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	121	89	32		VIII RESPIRATORY SYSTEM	10	8	2
	I INFECTIOUS & PARASITIC	17	7	10	106	Bronchitis	1	1	0
11	Influenza	10	5	5		D-Unspecified (5 yrs.+)	1	1	0
	A-Respiratory specified	7	3	4		Pneumonia (107-109)	8	6	2
	B-Respiratory not specified	3	2	1	107	A-Bronchopneumonia	2	2	0
13	Dysentery	2	1	1	108	Lobar pneumonia	6	4	2
	B-Bacillary	1	1	0	111	Congestion, edema, embolism	1	1	0
	C-Unspecified	1	0	1		IX DIGESTIVE SYSTEM	9	4	5
	Tuberculosis (23-32)	2	0	2	117	A-Ulcer of the stomach	1	0	1
23	Respiratory system	2	0	2	118	Other diseases of the stomach	1	0	1
34	Syphilis	2	0	2	119	Diarrhea & enteritis (-2 yrs.)	2	0	2
35	Gonococcus infection	1	1	0	124	Cirrhosis of liver B-Not specified alcoholic	4	4	0
	II CANCERS & OTHER TUMORS	6	6	0	127	Other diseases of gall-bladder	1	0	1
	Cancer & malignant tumors (45-53)	6	6	0		X GENITOURINARY SYSTEM	7	7	0
46	Digestive tract & peritoneum	3	3	0		Acute nephritis	1	1	0
48	Uterus	2	2	0	131	Chronic nephritis	4	4	0
52	Skin	1	1	0	137	Diseases of the prostate	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	3	1	139	Female genital organs, not V. D.	1	1	0
59	Diabetes mellitus	3	3	0		B-Of. disease ovaries & tubes	1	1	0
62	Pellagra	1	0	1		XV EARLY INFANCY	4	4	0
	VI NERVOUS SYSTEM, ETC.	13	8	5		Early infancy (158-161)	4	4	0
81	Other diseases spinal cord	1	1	0	159	Premature birth	3	3	0
82	Cerebral hemorrhage (A-B-C-D)	10	5	5	160	Injury at birth	1	1	0
	A-Cerebral hemorrhage	10	5	5		B-Without cesarean	1	1	0
84	Dementia praecox & other psychoses	1	1	0		XVII VIOLENT & ACCIDENTAL	23	15	8
87	A-Neuralgia & neuritis	1	1	0		Suicides (163-171)	1	1	0
	VII CIRCULATORY SYSTEM	28	27	1	163	Solid or liquid poisons	1	1	0
	Heart Disease (90-95)	27	26	1		Homicides (172-175)	3	1	2
92	Chronic endocarditis	6	6	0	173	Firearms	2	1	1
93	Diseases of the myocardium	6	5	1	175	Other means	1	0	1
	A-Acute myocarditis	1	0	1		Accidents (176-194 & 201*-214*)	19	13	6
	C-Chronic myocarditis	1	1	0	177	Poisoning by food	1	0	1
	D-Unspecified (45 yrs.+)	4	4	0	179	Other accidental poisonings	2	1	1
94	A-Angina pectoris	3	3	0	181	Accidental burns	1	1	0
	B-Diseases coronary arteries	5	5	0	184	Traumatism by firearms	1	0	1
95	Other diseases of heart	7	7	0	186	A-Traumatism by fall	3	3	0
97	Arteriosclerosis	1	1	0		B-Traumatism, crushing	2	0	2
					194	Accidents B-Others under this title	1	0	1
					210*	Automobile accidents	8	8	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

FT. LAUDERDALE CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	179	118	61		X GENITOURINARY SYSTEM	24	16	8
	I INFECTIOUS & PARASITIC	18	8	10	130	Acute nephritis	1	1	0
10	Ophietheria	2	2	0	131	Chronic nephritis	20	12	8
11	Influenza	6	2	4	133	Other diseases kidneys & ureters	1	1	0
	A-Respiratory specified	6	2	4	134	Calculi of the urinary passages	1	1	0
13	Dysentery	1	0	1	137	Diseases of the prostate	1	1	0
	A-Amebic	1	0	1		XI THE PUERPERAL STATE	4	4	0
18	Epidemic cerebrospinal meningitis	1	0	1		The puerperal state (140-150)	4	4	0
22	Tetanus	2	0	2	141	Abortion not septic conditions	1	1	0
	Tuberculosis (23-32)	5	3	2	144	B-Other puerperal hemorrhages	1	1	0
23	Respiratory system	4	2	2	145	A-Puerperal septicemia	1	1	0
31	Other organs	1	1	0	146	Puerperal albuminuria & eclampsia	1	1	0
38	Malaria	1	1	0		XII SKIN & CELLULAR TISSUE	1	1	0
	II CANCERS & OTHER TUMORS	12	11	1	152	Phlegmon, acute abscess	1	1	0
	Cancer & malignant tumors (45-53)	11	11	0		XIV CONGENITAL MALFORMATIONS	1	0	1
46	Digestive tract & peritoneum	7	7	0		D-Other congen. malformations	1	0	1
50	Breast	1	1	0		XV EARLY INFANCY	8	5	3
51	Male genitourinary organs	1	1	0		Early infancy (158-161)	8	5	3
53	Other or unspecified organs	2	2	0	158	Congenital debility	2	0	2
54	Nonmalignant tumors	1	0	1	159	Premature birth	4	3	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	8	8	0	160	Injury at birth	1	1	0
59	Diabetes mellitus	6	6	0		B-Without cesarean	1	1	0
62	Pellagra	1	1	0	161	D-Of. diseases early infancy	1	1	0
66	Diseases of thyroid glands	1	1	0		XVI SENILITY	2	1	1
	B-Exophthalmic goiter	1	1	0		XVII VIOLENT & ACCIDENTAL	32	17	15
	IV DISEASES OF BLOOD, ETC.	1	1	0		Suicides (163-171)	3	3	0
70	Hemorrhagic conditions	1	1	0		Solid or liquid poisons	2	2	0
	A-Primary purpura	1	1	0	163	Firearms	1	1	0
	VI NERVOUS SYSTEM, ETC.	13	9	4		Homicides (172-175)	8	1	7
81	Other diseases spinal cord	1	1	0	173	Firearms	3	0	3
82	Cerebral hemorrhage (A-B-C-D)	11	7	4	174	Cutting or piercing	3	0	3
	A-Cerebral hemorrhage	11	7	4	175	Other means	2	1	1
89	B-Diseases of mastoid process	1	1	0		Accidents (176-194 & 201*-214*)	21	13	8
	VII CIRCULATORY SYSTEM	30	25	5		Poisoning by food	1	0	1
	Heart Disease (90-95)	29	24	5	177	Other accidental poisonings	2	1	1
91	Acute endocarditis	1	0	1	179	Traumatism by firearms	1	0	1
92	Chronic endocarditis	5	3	2	186	A-Traumatism by fall	2	1	1
93	Diseases of the myocardium	13	12	1		Lightning	1	1	0
	B-Unspecified (45 yrs.+)	1	0	1	192	Accidents B-Others under this title	1	0	1
	C-Chronic myocarditis	9	9	0	194	Other machinery accidents	1	0	1
	D-Unspecified (45 yrs.+)	3	3	0	205*	R.R. & automobile collisions	1	1	0
94	A-Angina pectoris	2	2	0	206*	Other railroad accidents	1	1	0
	B-Diseases coronary arteries	7	6	1	207*	Automobile accidents	10	8	2
95	Other diseases of heart	1	1	0	210*				
97	Arteriosclerosis	1	1	0		IX DIGESTIVE SYSTEM	10	5	5
	VIII RESPIRATORY SYSTEM	14	6	8		A-Diseases of pharynx & tonsils	2	2	0
104	B-Others under this title	1	1	0		B-Others under this title	1	0	1
	Pneumonia (107-109)	13	5	8		XVIII ILL-DEFINED CAUSES	1	1	0
107	A-Bronchopneumonia	4	1	3	200	A-ill-defined	1	1	0
108	Lobar pneumonia	8	4	4					
109	Pneumonia, unspecified	1	0	1					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

FT. MYERS CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL.	CODE NO.	CAUSES	TOTAL	WHITE	COL.
ALL CAUSES		152	116	36	VIII RESPIRATORY SYSTEM		6	5	1
I INFECTIOUS & PARASITIC		26	13	13	IX DIGESTIVE SYSTEM		12	11	1
1	Typhoid fever	1	0	1	107	Pneumonia (107-109)	6	5	1
11	Influenza	9	6	3	108	A-Bronchopneumonia	2	2	0
	A-Respiratory specified	5	4	1		Lobar pneumonia	4	3	1
	B-Respiratory not specified	4	2	2	X GENITOURINARY SYSTEM		18	15	3
13	Dysentery	1	1	0	117	A-Ulcer of the stomach	3	3	0
	B-Bacillary	1	1	0	118	Other diseases of the stomach	1	0	1
22	Tetanus	1	1	0	119	Diarrhea & enteritis (-2 yrs.)	1	1	0
	Tuberculosis (23-32)	7	1	6	121	Appendicitis	4	4	0
23	Respiratory system	5	1	4	122	B-Intestinal obstruction	1	1	0
25	Intestines & peritoneum	2	0	2	124	Cirrhosis of liver B-Not specified alcoholic	2	2	0
34	Syphilis	3	0	3	XI THE PUERPERAL STATE		3	2	1
38	Malaria	4	4	0	140	The puerperal state (140-150)	3	2	1
II CANCERS & OTHER TUMORS		11	10	1	146	Abortion with septic conditions	1	1	0
	Cancer & malignant tumors (45-53)	9	9	0	149	Puerperal albuminuria & eclampsia	1	1	0
45	Buccal cavity & pharynx	1	1	0		B-Other accidents	1	0	1
46	Digestive tract & peritoneum	2	2	0	XIV CONGENITAL MALFORMATIONS		2	2	0
48	Uterus	2	2	0	157	C-Congen. malformations heart	2	2	0
50	Breast	2	2	0	XV EARLY INFANCY		5	3	2
51	Male genitourinary organs	1	1	0		Early infancy (158-161)	5	3	2
53	Other or unspecified organs	1	1	0	158	Congenital debility	1	1	0
54	Nonmalignant tumors	1	1	0	159	Premature birth	4	2	2
55	Tumors, nature not specified	1	0	1	XVII VIOLENT & ACCIDENTAL		21	20	1
III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		2	2	0		Suicides (163-171)	1	1	0
59	Diabetes mellitus	1	1	0	167	Firearms	1	1	0
66	Diseases of thyroid glands	1	1	0		Homicides (172-175)	2	2	0
	D-Tetany	1	1	0	173	Firearms	1	1	0
V POISONINGS & INTOXICATIONS		1	1	0	175	Other means	1	1	0
75	Alcoholism (acute or chronic)	1	1	0		Accidents (176-194 & 201*-214*)	18	17	1
VI NERVOUS SYSTEM, ETC.		18	12	6	181	Accidental burns	1	1	0
81	Other diseases spinal cord	1	1	0	183	Drowning	2	2	0
82	Cerebral hemorrhage (A-B-C-D)	16	10	6	186	A-Traumatism by fall	2	2	0
	A-Cerebral hemorrhage	16	10	6	192	Lightning	1	0	1
87	B-Diseases nervous system	1	1	0	206	R.R. & automobile collisions	2	2	0
VII CIRCULATORY SYSTEM		26	19	7	210*	Automobile accidents	10	10	0
	Heart Disease (90-95)	22	17	5	XVIII ILL-DEFINED CAUSES		1	1	0
91	Acute endocarditis	3	1	2	200	A-III-defined	1	1	0
92	Chronic endocarditis	11	9	2					
93	Diseases of the myocardium	4	3	1					
	C-Chronic myocarditis	1	1	0					
	D-Unspecified (45 yrs.+)	3	2	1					
94	A-Angina pectoris	2	2	0					
	B-Diseases coronary arteries	1	1	0					
95	Other diseases of heart	1	1	0					
96	Aneurysm (except of heart)	1	0	1					
99	Other diseases of arteries	2	2	0					
102	Idiopathic anomalies of the blood-pressure	1	0	1					

LAKE WORTH CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL.	CODE NO.	CAUSES	TOTAL	WHITE	COL.
ALL CAUSES		56	56	0	Tuberculosis (23-32)		1	1	0
I INFECTIOUS & PARASITIC		3	3	0	23	Respiratory system	1	1	0
13	Dysentery	1	1	0	36	Purulent infection, septicemia	1	1	0
	B-Bacillary	1	1	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

LAKE WORTH CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL.	CODE NO.	CAUSES	TOTAL	WHITE	COL.
II CANCERS & OTHER TUMORS		7	7	0	94	A-Angina pectoris	1	1	0
	Cancer & malignant tumors (45-53)	7	7	0	95	B-Diseases coronary arteries	3	3	0
45	Buccal cavity & pharynx	2	2	0		Other diseases of heart	4	4	0
46	Digestive tract & peritoneum	1	1	0	VIII RESPIRATORY SYSTEM		3	3	0
48	Uterus	1	1	0	106	Bronchitis	1	1	0
49	Other female genital organs	1	1	0		B-Chronic	1	1	0
50	Breast	1	1	0		Pneumonia (107-109)	1	1	0
51	Male genitourinary organs	1	1	0	108	Lobar pneumonia	1	1	0
III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		3	3	0	113	Pulmonary emphysema	2	1	0
57	Chronic rheumatism	1	1	0	IX DIGESTIVE SYSTEM		5	5	0
59	Diabetes mellitus	2	2	0	117	A-Ulcer of the stomach	1	1	0
IV DISEASES OF BLOOD, ETC.		1	1	0	119	Diarrhea & enteritis (-2 yrs.)	1	1	0
72	A-True leukemias	1	1	0	122	B-Intestinal obstruction	1	1	0
VI NERVOUS SYSTEM, ETC.		11	11	0	124	Cirrhosis of liver B-Not specified alcoholic	2	2	0
82	Cerebral hemorrhage (A-B-C-D)	9	9	0	X GENITOURINARY SYSTEM		7	7	0
	A-Cerebral hemorrhage	7	7	0	131	Chronic nephritis	6	6	0
	B-Cerebral embolism & thrombosis	2	2	0	139	Female genital organs, not V.D.	1	1	0
87	B-Diseases nervous system	1	1	0		B-Other diseases ovaries & tubes	1	1	0
89	A-Diseases of the ear	1	1	0	XVII VIOLENT & ACCIDENTAL		1	1	0
VII CIRCULATORY SYSTEM		14	14	0		Accidents (176-194 & 201*-214*)	1	1	0
	Heart Disease (90-95)	14	14	0	186	A-Traumatism by fall	1	1	0
92	Chronic endocarditis	2	2	0	XVIII ILL-DEFINED CAUSES		1	1	0
93	Diseases of the myocardium	4	4	0					
	C-Chronic myocarditis	1	1	0					
	D-Unspecified (45 yrs.+)	3	3	0					

MIAMI BEACH CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL.	CODE NO.	CAUSES	TOTAL	WHITE	COL.
ALL CAUSES		174	173	1	IV DISEASES OF BLOOD, ETC.		1	1	0
I INFECTIOUS & PARASITIC		9	9	0	72	A-True leukemias	1	1	0
11	Influenza	3	3	0	VI NERVOUS SYSTEM, ETC.		11	11	0
	A-Respiratory specified	3	3	0	78	Encephalitis (Nonepidemic)	1	1	0
13	Dysentery	2	2	0	82	Cerebral hemorrhage (A-B-C-D)	9	9	0
	A-Amoebic	1	1	0		A-Cerebral hemorrhage	9	9	0
17	Epidemic encephalitis	1	1	0	89	A-Diseases of the ear	1	1	0
	Tuberculosis (23-32)	1	1	0	VII CIRCULATORY SYSTEM		63	63	0
23	Respiratory system	1	1	0		Heart Disease (90-95)	61	61	0
36	Purulent infection, septicemia	1	1	0		Chronic endocarditis	1	1	0
44	A-Chicken-pox	1	1	0		Diseases of the myocardium	24	24	0
II CANCERS & OTHER TUMORS		21	21	0		A-Acute myocarditis	4	4	0
	Cancer & malignant tumors (45-53)	19	19	0		C-Chronic myocarditis	14	14	0
45	Buccal cavity & pharynx	2	2	0		D-Unspecified (45 yrs.+)	6	6	0
46	Digestive tract & peritoneum	6	6	0	94	A-Angina pectoris	5	5	0
47	Respiratory system	1	1	0		B-Diseases coronary arteries	19	19	0
48	Uterus	3	3	0	95	Other diseases of heart	12	12	0
49	Other female genital organs	1	1	0	97	Arteriosclerosis	1	1	0
50	Breast	4	4	0	100	Diseases of the veins	1	1	0
53	Other or unspecified organs	2	2	0	VIII RESPIRATORY SYSTEM		5	5	0
54	Nonmalignant tumors	2	2	0		Pneumonia (107-109)	5	5	0
III RHEUMATIC, NUTRITIONAL DISEASES, ETC.		4	4	0	107	A-Bronchopneumonia	4	4	0
59	Diabetes mellitus	3	3	0	108	Lobar pneumonia	1	1	0
62	Pellagra	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

MIAMI BEACH CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	IX DIGESTIVE SYSTEM	16	16	0		XV EARLY INFANCY	2	2	0
120	Diarrhea & enteritis (2 yrs.+)	1	1	0		Early infancy (158-161)	2	2	0
121	Appendicitis	4	4	0	159	Premature birth	2	2	0
122	A-Hernia	2	2	0		XVII VIOLENT & ACCIDENTAL	23	22	1
	B-Intestinal obstruction	2	2	0		Suicides (163-171)	4	4	0
123	Other diseases of intestines	1	1	0		Solid or liquid poisons	1	1	0
124	Cirrhosis of liver B-Not specified alcoholic	2	2	0	163	Poisonous gas	2	2	0
125	B-Others under this title	1	1	0	164	Drowning	1	1	0
127	Other diseases of gall-bladder	2	2	0	166	Homicides (172-175)	1	0	1
128	Diseases of the pancreas	1	1	0		Cutting or piercing	1	0	1
	X GENITOURINARY SYSTEM	9	9	0	174	Accidents (176-194 & 201*-214*)	18	18	0
	Chronic nephritis	7	7	0	183	Drowning	4	4	0
133	Other diseases kidneys & ureters	1	1	0	186	A-Traumatism by fall	2	2	0
137	Diseases of the prostate	1	1	0	193	Accidents electric currents	2	2	0
	XII SKIN & CELLULAR TISSUE	1	1	0	210*	Automobile accidents	9	9	0
	Furuncle, carbuncle	1	1	0	213*	Water transportation accidents	1	1	0
	XIV CONGENITAL MALFORMATIONS	1	1	0		XVIII ILL-DEFINED CAUSES	8	8	0
	C-Congen. malformations heart	1	1	0		Sudden death	1	1	0
					199	A-ill-defined	7	7	0
					200				

OCALA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	208	102	106	87	B-Diseases nervous system	1	0	1
	I INFECTIOUS & PARASITIC	40	21	19	89	B-Diseases of mastoid process	1	1	0
1	Typhoid fever	1	1	0		VII CIRCULATORY SYSTEM	24	11	13
9	Whooping-cough	1	0	1		Heart Disease (90-95)	23	11	12
11	Influenza	23	12	11	92	Chronic endocarditis	2	1	1
	A-Respiratory specified	20	9	11	93	Diseases of the myocardium	13	6	7
	B-Respiratory not specified	3	3	0		A-Acute myocarditis	2	0	2
18	Epidemic cerebrospinal meningitis	3	1	2		B-Unspecified (-45 yrs.)	1	0	1
22	Tetanus	1	1	0		C-Chronic myocarditis	9	5	4
	Tuberculosis (23-32)	3	0	3		D-Unspecified (45 yrs.+)	1	1	0
23	Respiratory system	3	0	3	94	A-Angina pectoris	3	3	0
34	Syphilis	3	1	2		B-Diseases coronary arteries	2	1	1
35	Gonococcus infection	1	1	0	95	Other diseases of heart	3	0	3
38	Malaria	4	4	0	98	Gangrene	1	0	1
	II CANCERS & OTHER TUMORS	5	2	3		VIII RESPIRATORY SYSTEM	17	11	6
	Cancer & malignant tumors (45-53)	5	2	3		Pneumonia (107-109)	17	11	6
46	Digestive tract & peritoneum	4	1	3	107	A-Bronchopneumonia	6	4	2
52	Skin	1	1	0	108	Lobar pneumonia	9	5	4
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	8	4	4	109	Pneumonia, unspecified	2	2	0
57	Chronic rheumatism	1	0	1		IX DIGESTIVE SYSTEM	22	5	17
59	Diabetes mellitus	4	3	1	115	A-Diseases of pharynx & tonsils	4	1	3
62	Pellagra	3	1	2	117	A-Ulcer of the stomach	3	0	3
	IV DISEASES OF BLOOD, ETC.	1	1	0	118	Other diseases of the stomach	1	0	1
	Diseases of the spleen	1	1	0	119	Diarrhea & enteritis (-2 yrs.)	2	1	1
	VI NERVOUS SYSTEM, ETC.	21	13	8	121	Appendicitis	4	3	1
78	Encephalitis (Nonepidemic)	2	2	0	122	A-Hernia	1	0	1
82	Cerebral hemorrhage (A-B-C-D)	16	9	7	124	B-Intestinal obstruction	5	0	5
	A-Cerebral hemorrhage	13	7	6		Cirrhosis of liver B-Not specified alcoholic	2	0	2
	B-Cerebral embolism & thrombosis	2	2	0		X GENITOURINARY SYSTEM	24	13	11
	D-Hemiplegia unspecified	1	0	1	130	Acute nephritis	1	0	1
86	Convulsions (-5 yrs.)	1	1	0	131	Chronic nephritis	17	12	5
					133	Other diseases kidneys & ureters	1	0	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

OCALA CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
134	Calculi of the urinary passages	1	0	1	161	A-Atelectasis	1	0	1
135	Diseases of the bladder	1	0	1		B-Icterus of new-born	1	0	1
137	Diseases of the prostate	2	1	1		XVII VIOLENT & ACCIDENTAL	32	15	17
139	Female genital organs, not V. D.	1	0	1		Suicides (163-171)	1	1	0
	B-Of. disease ovaries & tubes	1	0	1		Firearms	1	1	0
	XI THE PUERPERAL STATE	3	1	2	167	Homicides (172-175)	9	0	9
	The puerperal state (140-150)	3	1	2	173	Firearms	5	0	5
141	Abortion not septic conditions	1	1	0	174	Cutting or piercing	2	0	2
144	B-Other puerperal hemorrhages	1	0	1	175	Other means	2	0	2
146	Puerperal albuminuria & eclampsia	1	0	1		Accidents (176-194 & 201*-214*)	22	14	8
	XIV CONGENITAL MALFORMATIONS	1	1	0	179	Other accidental poisonings	1	1	0
	B-Spina bifida etc.	1	1	0	181	Accidental burns	1	1	0
	XV EARLY INFANCY	9	4	5	183	Drowning	1	1	0
	Early infancy (158-161)	9	4	5	184	Traumatism by firearms	1	0	1
159	Premature birth	6	3	3	186	A-Traumatism by fall	3	2	1
160	Injury at birth	1	1	0	205*	Other machinery accidents	2	1	1
	B-Without cesarean	1	1	0	207*	Other railroad accidents	3	1	2
					210*	Automobile accidents	10	7	3
						XVIII ILL-DEFINED CAUSES	1	0	1
					200	A-ill-defined	1	0	1

PALATKA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	176	108	68	87	A-Neuralgia & neuritis	1	0	1
	I INFECTIOUS & PARASITIC	23	11	12		VII CIRCULATORY SYSTEM	36	24	12
9	Whooping-cough	2	1	1		Heart Disease (90-95)	33	23	10
10	Diphtheria	1	1	0	90	Pericarditis	1	1	0
11	Influenza	5	3	2	92	Chronic endocarditis	7	1	6
	A-Respiratory specified	3	1	2	93	Diseases of the myocardium	20	18	2
	B-Respiratory not specified	2	2	0		A-Acute myocarditis	4	2	2
13	Dysentery	1	1	0		C-Chronic myocarditis	14	14	0
	B-Bacillary	1	1	0		D-Unspecified (45 yrs.+)	2	2	0
	Tuberculosis (23-32)	5	0	5	94	A-Angina pectoris	3	1	2
23	Respiratory system	4	0	4		B-Diseases coronary arteries	1	1	0
24	Meninges & nervous system	1	0	1	95	Other diseases of heart	1	1	0
34	Syphilis	4	3	1	96	Aneurysm (except of heart)	1	0	1
35	Gonococcus infection	1	1	0	97	Arteriosclerosis	2	1	1
38	Malaria	4	1	3		VIII RESPIRATORY SYSTEM	11	7	4
	II CANCERS & OTHER TUMORS	11	6	5		Pneumonia (107-109)	11	7	4
	Cancer & malignant tumors (45-53)	9	5	4	107	A-Bronchopneumonia	2	2	0
45	Buccal cavity & pharynx	1	1	0	108	Lobar pneumonia	9	5	4
46	Digestive tract & peritoneum	4	2	2		IX DIGESTIVE SYSTEM	12	9	3
48	Uterus	1	1	0		A-Ulcer of the stomach	1	1	0
51	Male genitourinary organs	3	1	2	117	B-Ulcer of the duodenum	1	1	0
54	Nonmalignant tumors	2	1	1	119	Diarrhea & enteritis (-2 yrs.)	3	1	2
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	3	3	0	121	Appendicitis	3	3	0
59	Diabetes mellitus	2	2	0	122	B-Intestinal obstruction	3	2	1
62	Pellagra	1	1	0	124	Cirrhosis of liver B-Not specified alcoholic	1	1	0
	V POISONINGS & INTOXICATIONS	1	1	0		X GENITOURINARY SYSTEM	16	9	7
75	Alcoholism (acute or chronic)	1	1	0	131	Chronic nephritis	8	6	2
	VI NERVOUS SYSTEM, ETC.	28	15	13	132	Nephritis, unspecified	5	1	4
80	Progressive locomotor ataxia	1	0	1	135	Diseases of the bladder	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	26	15	11	136	Diseases of the urethra, etc.	1	0	1
	A-Cerebral hemorrhage	23	12	11	139	B-Others under this title	1	0	1
	B-Cerebral embolism & thrombosis	1	1	0		Female genital organs, not V. D.	1	1	0
	C-Softening of the brain	1	1	0		C-Diseases of the uterus	1	1	0
	D-Hemiplegia unspecified	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

PALATKA CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XI THE PUERPERAL STATE	2	2	0	162	XVI SENILITY	1	0	1
145	The puerperal state (140-150)	2	2	0		XVII VIOLENT & ACCIDENTAL	24	19	5
	A-Puerperal septicemia	2	2	0		Suicides (163-171)	2	2	0
	XIII BONES & LOCOMOTION	1	0	1	167	Firearms	2	2	0
156	A-Diseases of joints	1	0	1		Homicides (172-175)	1	1	0
	XIV CONGENITAL MALFORMATIONS	1	1	0	175	Other means	1	1	0
157	C-Congen. malformations heart	1	1	0		Accidents (176-194 & 201*-214*)	21	16	5
	XV EARLY INFANCY	6	1	5	176	Attack by venomous animals	1	1	0
158	Early Infancy (158-161)	6	1	5	177	Poisoning by food	1	1	0
159	Congenital debility	1	1	0	181	Accidental burns	2	1	1
161	Premature birth	4	0	4	186	A-Traumatism by fall	1	1	0
	A-Atelectasis	1	0	1		B-Traumatism, crushing	2	0	2
					202*	Accidents agricultural machinery	1	1	0
					207*	Other railroad accidents	1	0	1
					210*	Automobile accidents	12	11	1

PANAMA CITY-CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	99	77	22	94	A-Angina pectoris	2	2	0
	I INFECTIOUS & PARASITIC	15	8	7	95	B-Diseases coronary arteries	1	1	0
7	Measles	2	0	2	98	Other diseases of heart	3	2	1
10	Diphtheria	1	1	0		Gangrene	1	0	1
11	Influenza	6	4	2		VIII RESPIRATORY SYSTEM	7	3	4
	A-Respiratory, specified	3	3	0		Pneumonia (107-109)	7	3	4
	B-Respiratory not specified	3	1	2	107	A-Bronchopneumonia	2	1	1
18	Epidemic cerebrospinal meningitis	1	1	0	108	Lobar pneumonia	4	2	2
	Tuberculosis (23-32)	1	0	1	109	Pneumonia, unspecified	1	0	1
23	Respiratory system	1	0	1		IX DIGESTIVE SYSTEM	10	10	0
34	Syphilis	1	0	1		A-Diseases of pharynx & tonsils	1	1	0
38	Malaria	3	2	1	115	Diarrhea & enteritis (-2 yrs.)	2	2	0
	II CANCERS & OTHER TUMORS	5	5	0	119	Diarrhea & enteritis (2 yrs.+)	1	1	0
46	Cancer & malignant tumors (45-53)	4	4	0	120	Appendicitis	4	4	0
48	Digestive tract & peritoneum	1	1	0	123	Other diseases of intestines	1	1	0
52	Uterus	2	2	0	125	B-Others under this title	1	1	0
54	Skin	1	1	0		X GENITOURINARY SYSTEM	5	5	0
	Nonmalignant tumors	1	1	0		Chronic nephritis	5	5	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	3	3	0	131	XI THE PUERPERAL STATE	1	1	0
62	Pellagra	1	1	0		The puerperal state (140-150)	1	1	0
63	Rickets	1	1	0	146	Puerperal albuminuria & eclampsia	1	1	0
67	Diseases of thymus gland	1	1	0		XII SKIN & CELLULAR TISSUE	2	2	0
	V POISONINGS & INTOXICATIONS	1	1	0		Phlegmon, acute abscess	1	1	0
75	Alcoholism (acute or chronic)	1	1	0	152	Diseases skin & annexa	1	1	0
	VI NERVOUS SYSTEM, ETC.	12	11	1		XV EARLY INFANCY	6	5	1
78	Encephalitis (Nonepidemic)	3	3	0		Early Infancy (158-161)	6	5	1
81	Other diseases spinal cord	1	1	0	159	Premature birth	3	3	0
82	Cerebral hemorrhage (A-B-C-D)	8	7	1	160	Injury at birth	2	2	0
	A-Cerebral hemorrhage	8	7	1		B-Without cesarean	2	2	0
	VII CIRCULATORY SYSTEM	15	12	3	161	D-Other diseases early infancy	1	0	1
	Heart Disease (90-95)	14	12	2					
91	Acute endocarditis	1	0	1					
92	Chronic endocarditis	3	3	0					
93	Diseases of the myocardium	4	4	0					
	A-Acute myocarditis	1	1	0					
	C-Chronic myocarditis	2	2	0					
	D-Unspecified (45 yrs.+)	1	1	0					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

PANAMA CITY-CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	XVII VIOLENT & ACCIDENTAL	15	11	4	185	Traumatism by cutting	2	0	2
167	Suicides (163-171)	2	2	0	186	A-Traumatism by fall	1	1	0
	Firearms	2	2	0	206*	R.R. & automobile collisions	1	1	0
173	Homicides (172-175)	1	1	0	210*	Automobile accidents	6	6	0
	Firearms	1	1	0		XVIII ILL-DEFINED CAUSES	2	0	2
181	Accidents (176-194 & 201*-214*)	12	8	4		B-Not specified or unknown	2	0	2
	Accidental burns	2	0	2	200				

PLANT CITY-CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	92	61	31	121	Appendicitis	1	1	0
	I INFECTIOUS & PARASITIC	6	4	2	122	A-Hernia	1	1	0
11	Influenza	4	3	1	124	B-Intestinal obstruction	2	2	0
	A-Respiratory specified	1	1	0		Cirrhosis of liver B-Not specified alcoholic	1	1	0
	B-Respiratory not specified	3	2	1		X GENITOURINARY SYSTEM	16	12	4
23	Tuberculosis (23-32)	2	1	1		Acute nephritis	3	0	3
	Respiratory system	2	1	1	131	Chronic nephritis	8	7	1
	II CANCERS & OTHER TUMORS	7	2	5	132	Nephritis, unspecified	4	4	0
46	Cancer & malignant tumors (45-53)	7	2	5	133	Other diseases kidneys & ureters	1	1	0
47	Digestive tract & peritoneum	4	2	2		XI THE PUERPERAL STATE	4	3	1
48	Respiratory system	1	0	1		The puerperal state (140-150)	4	3	1
50	Uterus	1	0	1	140	Abortion with septic conditions	1	1	0
	Breast	1	0	1	142	Ectopic gestation	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	2	2		A-Septic conditions specified	1	1	0
59	Diabetes mellitus	2	1	1	144	B-Other puerperal hemorrhages	1	0	1
62	Pellagra	2	1	1	146	Puerperal albuminuria & eclampsia	1	1	0
	VI NERVOUS SYSTEM, ETC.	9	5	4		XIV CONGENITAL MALFORMATIONS	1	1	0
80	Progressive locomotor ataxia	1	1	0	157	C-Congen. malformations heart	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	6	2	4		XV EARLY INFANCY	6	4	2
	A-Cerebral hemorrhage	6	2	4		Early Infancy (158-161)	6	4	2
87	B-Diseases nervous system	1	1	0	159	Premature birth	2	0	2
88	Diseases of organs of vision	1	1	0	160	Injury at birth	4	4	0
	VII CIRCULATORY SYSTEM	10	7	3		B-Without cesarean	4	4	0
	Heart Disease (90-95)	10	7	3		XVII VIOLENT & ACCIDENTAL	11	8	3
93	Diseases of the myocardium	1	1	0		Suicides (163-171)	3	3	0
	D-Unspecified (45 yrs.+)	1	1	0	164	Poisonous gas	1	1	0
94	B-Diseases coronary arteries	5	5	0	167	Firearms	2	2	0
95	Other diseases of heart	4	1	3		Accidents (176-194 & 201*-214*)	8	5	3
	VIII RESPIRATORY SYSTEM	5	3	2	184	Traumatism by firearms	1	1	0
106	Bronchitis	1	1	0	192	Lightning	1	0	1
	B-Chronic	1	1	0	194	Accidents B-Others under this title	1	1	0
	Pneumonia (107-109)	2	0	2	207*	Other railroad accidents	1	0	1
107	A-Bronchopneumonia	1	0	1	210*	Automobile accidents	4	3	1
108	Lobar pneumonia	1	0	1		XVIII ILL-DEFINED CAUSES	2	1	1
111	Congestion, edema, embolism	1	1	0		A-ill-defined	1	0	1
112	Asthma	1	1	0	200	B-Not specified or unknown	1	1	0
	IX DIGESTIVE SYSTEM	11	9	2					
117	A-Ulcer of the stomach	1	1	0					
118	Other diseases of the stomach	2	0	2					
119	Diarrhea & enteritis (-2 yrs.)	3	3	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

RIVER JUNCTION CITY (except State Hospital)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	13	9	4		XIV CONGENITAL MALFORMATIONS	1	1	0
	II CANCERS & OTHER TUMORS	1	1	0	157	C-Congen. malformations heart	1	1	0
53	Cancer & malignant tumors (45-53)	1	1	0	162	XVI SENILITY	3	3	0
	Other or unspecified organs	1	1	0		XVII VIOLENT & ACCIDENTAL	3	1	2
	VI NERVOUS SYSTEM, ETC.	2	1	1		Accidents (176-194 & 201*-214*)	3	1	2
82	Cerebral hemorrhage (A-B-C-D)	2	1	1	182	Mechanical suffocation	1	1	0
	A-Cerebral hemorrhage	2	1	1	183	Drowning	2	0	2
	VII CIRCULATORY SYSTEM	3	2	1					
	Heart Disease (90-95)	3	2	1					
94	A-Angina pectoris	2	2	0					
95	Other diseases of heart	1	0	1					

STATE HOSPITAL

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	343	215	128	93	Diseases of the myocardium	56	49	7
	I INFECTIOUS & PARASITIC	119	44	75	41	C-Chronic myocarditis	41	37	4
10	Diphtheria	1	1	0	15	D-Unspecified (45 yrs.+)	15	12	3
11	Influenza	1	1	0	94	B-Diseases coronary arteries	4	3	1
	A-Respiratory specified	1	1	0	95	Other diseases of heart	9	1	8
13	Dysentery	3	2	1	97	Arteriosclerosis	8	5	3
	A-Amoebic	3	2	1		VIII RESPIRATORY SYSTEM	13	9	4
15	Erysipelas	3	3	0		Pneumonia (107-109)	11	7	4
	Tuberculosis (23-32)	21	13	8	107	A-Bronchopneumonia	7	4	3
23	Respiratory system	20	12	8	108	Lobar pneumonia	4	3	1
28	Skin	1	1	0	110	Pleurisy	2	2	0
34	Syphilis	86	22	64		IX DIGESTIVE SYSTEM	2	1	1
35	Gonococcus infection	1	0	1		A-Ulcer of the stomach	1	1	0
38	Malaria	1	1	0	125	B-Others under this title	1	0	1
40	Ankylostomiasis	1	1	0		X GENITOURINARY SYSTEM	39	31	8
44	A-Chicken-pox	1	0	1		Acute nephritis	1	1	0
	II CANCERS & OTHER TUMORS	5	5	0	130	Chronic nephritis	38	30	8
	Cancer & malignant tumors (45-53)	4	4	0		XII SKIN & CELLULAR TISSUE	1	1	0
46	Digestive tract & peritoneum	3	3	0	151	Furuncle, carbuncle	1	1	0
47	Respiratory system	1	1	0		XIII BONES & LOCOMOTION	1	0	1
54	Nonmalignant tumors	1	1	0	154	Osteomyelitis	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	17	13	4	162	XVI SENILITY	1	1	0
59	Diabetes mellitus	4	4	0		XVII VIOLENT & ACCIDENTAL	21	17	4
62	Pellagra	13	9	4		Suicides (163-171)	1	1	0
	IV DISEASES OF BLOOD, ETC.	1	1	0	165	Hanging or strangulation	1	1	0
71	Anemias A-Perniciosis	1	1	0	175	Homicides (172-175)	1	1	0
	VI NERVOUS SYSTEM, ETC.	44	33	11		Firearms	1	1	0
81	Other diseases spinal cord	1	1	0	181	Accidents (176-194 & 201*-214*)	19	15	4
82	Cerebral hemorrhage (A-B-C-D)	20	15	5		Accidental burns	5	2	3
	A-Cerebral hemorrhage	18	13	5	186	A-Traumatism by fall	12	11	1
	D-Hemiplegia unspecified	2	2	0	210*	Automobile accidents	2	2	0
83	General paralysis of insane	8	5	3		XVIII ILL-DEFINED CAUSES	1	0	1
84	Dementia praecox & other psychoses	2	1	1		B-Not specified or unknown	1	0	1
85	Epilepsy	12	10	2					
87	B-Diseases nervous system	1	1	0					
	VII CIRCULATORY SYSTEM	78	59	19					
	Heart Disease (90-95)	70	54	16					
92	Chronic endocarditis	1	1	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

SARASOTA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	135	98	37		VIII RESPIRATORY SYSTEM	2	2	0
	I INFECTIOUS & PARASITIC	11	6	5		Pneumonia (107-109)	2	2	0
11	Influenza	5	4	1	108	Lobar pneumonia	2	2	0
	A-Respiratory specified	2	2	0		IX DIGESTIVE SYSTEM	11	6	5
	B-Respiratory not specified	3	2	1		A-Diseases of pharynx & tonsils	1	1	0
	Tuberculosis (23-32)	3	1	2	115	Other diseases of the stomach	1	0	1
23	Respiratory system	3	1	2	118	Appendicitis	6	3	3
34	Syphilis	2	0	2	121	A-Hernia	1	1	0
38	Malaria	1	1	0	122	B-Intestinal obstruction	2	1	1
	II CANCERS & OTHER TUMORS	18	15	3		X GENITOURINARY SYSTEM	6	4	2
	Cancer & malignant tumors (45-53)	16	14	2		Acute nephritis	1	0	1
45	Buccal cavity & pharynx	2	2	0	130	Chronic nephritis	4	4	0
46	Digestive tract & peritoneum	5	5	0	131	Nephritis, unspecified	1	0	1
48	Uterus	3	2	1	132				
50	Breast	2	1	1		XI THE PUERPERAL STATE	4	3	1
51	Male genitourinary organs	2	2	0		The puerperal state (140-150)	4	3	1
52	Skin	1	1	0		Abortion with septic conditions	3	3	0
53	Other or unspecified organs	1	1	0		A-Puerperal septicemia	1	0	1
54	Nonmalignant tumors	2	1	1	140				
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	6	4	2	145				
56	Acute rheumatic fever	1	0	1		XII SKIN & CELLULAR TISSUE	1	1	0
57	Chronic rheumatism	1	1	0	153	Diseases skin & annexe	1	1	0
59	Diabetes mellitus	3	3	0		XV EARLY INFANCY	6	4	2
62	Pellagra	1	0	1		Early infancy (158-161)	6	4	2
	IV DISEASES OF BLOOD, ETC.	2	2	0	159	Premature birth	3	2	1
70	Hemorrhagic conditions	2	2	0	160	Injury at birth	3	2	1
	B-Hemophilia	2	2	0		A-Cesarean operation	1	1	0
	V POISONINGS & INTOXICATIONS	2	2	0		B-Without cesarean	2	1	1
75	Alcoholism (acute or chronic)	2	2	0	162	XVI SENILITY	3	3	0
	VI NERVOUS SYSTEM, ETC.	11	7	4		XVII VIOLENT & ACCIDENTAL	20	15	5
79	Meningitis A-Simple	1	1	0		Suicides (163-171)	5	5	0
82	Cerebral hemorrhage (A-B-C-D)	10	6	4	163	Solid or liquid poisons	2	2	0
	A-Cerebral hemorrhage	8	4	4	164	Poisonous gas	2	2	0
	B-Cerebral embolism & thrombosis	1	1	0	167	Firearms	1	1	0
	D-Hemiplegia unspecified	1	1	0		Homicides (172-175)	3	1	2
	VII CIRCULATORY SYSTEM	30	23	7	173	Firearms	2	1	1
	Heart Disease (90-95)	27	20	7	174	Cutting or piercing	1	0	1
92	Chronic endocarditis	8	5	3		Accidents (176-194 & 201*-214*)	12	9	3
93	Diseases of the myocardium	4	2	2	177	Poisoning by food	1	1	0
	B-Unspecified (45 yrs.+)	1	0	1	179	Other accidental poisonings	1	0	1
	D-Unspecified (45 yrs.+)	3	2	1	181	Accidental burns	2	0	2
94	A-Angina pectoris	8	7	1	183	Drowning	1	1	0
	B-Diseases coronary arteries	6	5	1	188	Injuries by animals	1	1	0
95	Other diseases of heart	1	1	0	210*	Automobile accidents	6	6	0
97	Arteriosclerosis	3	3	0		XVIII ILL-DEFINED CAUSES	2	1	1
						A-Ill-defined	1	0	1
						B-Not specified or unknown	1	1	0

WINTER HAVEN CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	80	69	11		II CANCERS & OTHER TUMORS	9	9	0
	I INFECTIOUS & PARASITIC	4	2	2		Cancer & malignant tumors (45-53)	7	7	0
11	Influenza	2	1	1	46	Digestive tract & peritoneum	4	4	0
	A-Respiratory specified	2	1	1	50	Breast	1	1	0
	Tuberculosis (23-32)	1	0	1	51	Male genitourinary organs	1	1	0
23	Respiratory system	1	0	1	53	Other or unspecified organs	1	1	0
38	Malaria	1	1	0	54	Nonmalignant tumors	1	1	0
					55	Tumors, nature not specified	1	1	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

WINTER HAVEN CITY (Continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	4	0		IX DIGESTIVE SYSTEM	2	1	1
59	Diabetes mellitus	1	1	0	117	B-Ulcer of the duodenum	1	1	0
60	Scurvy	1	1	0	120	Diarrhea & enteritis (2 yrs.+)	1	0	1
62	Pellagra	1	1	0		X GENITOURINARY SYSTEM	9	7	2
66	Diseases of thyroid glands	1	1	0	130	Acute nephritis	1	1	0
	C-Myxedema & cretinism	1	1	0	131	Chronic nephritis	7	5	2
					133	Other diseases kidneys & ureters	1	1	0
	VI NERVOUS SYSTEM, ETC.	15	12	3		XIV CONGENITAL MALFORMATIONS	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	11	8	3					
	A-Cerebral hemorrhage	11	8	3	157	A-Congenital hydrocephalus	1	1	0
85	Epilepsy	1	1	0		XV EARLY INFANCY	4	3	1
86	Convulsions (-5 yrs.)	2	2	0		Early Infancy (158-161)	4	3	1
87	B-Diseases nervous system	1	1	0		Premature birth	4	3	1
	VII CIRCULATORY SYSTEM	21	21	0		XVII VIOLENT & ACCIDENTAL	4	3	1
	Heart Disease (90-95)	21	21	0	159				
92	Chronic endocarditis	4	4	0		Suicides (163-171)	1	1	0
93	Diseases of the myocardium	12	12	0		Firearms	1	1	0
	A-Acute myocarditis	1	1	0	167	Accidents (176-194 & 201*-214*)	3	2	1
	C-Chronic myocarditis	4	4	0		Other accidental poisonings	1	0	1
	D-Unspecified (45 yrs.+)	7	7	0	179	Conflagration	1	1	0
94	B-Diseases coronary arteries	3	3	0	180	Automobile accidents	1	1	0
95	Other diseases of heart	2	2	0	210*				
	VIII RESPIRATORY SYSTEM	6	6	0		XVIII ILL-DEFINED CAUSES	1	0	1
	Pneumonia (107-109)	4	4	0					
107	A-Bronchopneumonia	3	3	0	200	B-Not specified or unknown	1	0	1
108	Lobar pneumonia	1	1	0					
110	Pleurisy	2	2	0					

APALACHICOLA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	56	26	30		VIII RESPIRATORY SYSTEM	4	2	2
	I INFECTIOUS & PARASITIC	8	3	5		Pneumonia (107-109)	4	2	2
11	Influenza	3	0	3	107	A-Bronchopneumonia	2	0	2
	A-Respiratory specified	3	0	3	108	Lobar pneumonia	1	1	0
23	Tuberculosis (23-32)	1	0	1	109	Pneumonia, unspecified	1	1	0
34	Respiratory system	1	0	1		IX DIGESTIVE SYSTEM	5	3	2
38	Syphilis	2	1	1	119	Diarrhea & enteritis (-2 yrs.)	2	1	1
	Malaria	2	2	0	120	Diarrhea & enteritis (2 yrs.+)	1	0	1
					122	B-Intestinal obstruction	1	1	0
	II CANCERS & OTHER TUMORS	4	1	3	123	Other diseases of intestines	1	1	0
46	Cancer & malignant tumors (45-53)	4	1	3		X GENITOURINARY SYSTEM	5	1	4
48	Digestive tract & peritoneum	3	0	3	130	Acute nephritis	1	1	0
	Uterus	1	1	0	131	Chronic nephritis	4	0	4
	V POISONINGS & INTOXICATIONS	1	1	0	162	XVI SENILITY	1	1	0
75	Alcoholism (acute or chronic)	1	1	0		XVII VIOLENT & ACCIDENTAL	10	5	5
	VI NERVOUS SYSTEM, ETC.	5	1	4		Suicides (163-171)	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	5	1	4	163	Solid or liquid poisons	1	1	0
	A-Cerebral hemorrhage	4	1	3		Homicides (172-175)	4	0	4
	D-Hemiplegia unspecified	1	0	1	173	Firearms	1	0	1
	VII CIRCULATORY SYSTEM	11	7	4	174	Cutting or piercing	3	0	3
	Heart Disease (90-95)	9	6	3		Accidents (176-194 & 201*-214*)	5	4	1
92	Chronic endocarditis	2	1	1	181	Accidental burns	1	1	0
93	Diseases of the myocardium	1	1	0	183	Drowning	1	0	1
	D-Unspecified (45 yrs.+)	1	1	0	184	Traumatism by firearms	1	1	0
94	B-Diseases coronary arteries	4	4	0	210*	Automobile accidents	1	1	0
95	Other diseases of heart	2	0	2	213*	Water transportation accidents	1	1	0
97	Arteriosclerosis	2	1	1		XVIII ILL-DEFINED CAUSES	2	1	1
					199	Sudden death	1	1	0
					200	A-Ill-defined	1	0	1

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

ARCADIA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	79	62	17		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.			
	I INFECTIOUS & PARASITIC	7	5	2	118	Other diseases of the stomach	2	1	1
10	Diphtheria	1	1	0	121	Appendicitis	2	2	0
11	Influenza	4	4	0	122	A-Hernia	3	3	0
	A-Respiratory specified	3	3	0		B-Intestinal obstruction	2	2	0
	B-Respiratory not specified	1	1	0	125	B-Others under this title	2	1	1
	Tuberculosis (23-32)	1	0	1		X GENITOURINARY SYSTEM	6	6	0
23	Respiratory system	1	0	1	131	Chronic nephritis	4	4	0
38	Malaria	1	0	1	133	Other diseases kidneys & ureters	1	1	0
	II CANCERS & OTHER TUMORS	4	2	2	137	Diseases of the prostate	1	1	0
	Cancer & malignant tumors (45-53)	3	2	1		XI THE PUERPERAL STATE	4	2	2
46	Digestive tract & peritoneum	1	0	1		The puerperal state (140-150)	4	2	2
50	Breast	1	1	0	141	Abortion not septic conditions	1	1	0
53	Other or unspecified organs	1	1	0	144	B-Other puerperal hemorrhages	1	0	1
54	Nonmalignant tumors	1	0	1	146	Puerperal albuminuria & eclampsia	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	1	0	149	B-Other accidents	1	0	1
62	Pellagra	1	1	0		XIV CONGENITAL MALFORMATIONS	2	2	0
	IV DISEASES OF BLOOD, ETC.	1	1	0	157	C-Congen. malformations heart	2	2	0
71	Anemias A-Pericious	1	1	0		XV EARLY INFANCY	6	5	1
	VI NERVOUS SYSTEM, ETC.	6	3	3		Early Infancy (158-161)	6	5	1
82	Cerebral hemorrhage (A-B-C-D)	6	3	3	158	Congenital debility	1	0	1
	A-Cerebral hemorrhage	6	3	3	159	Premature birth	1	1	0
	VII CIRCULATORY SYSTEM	13	12	1	160	Injury at birth	3	3	0
	Heart Disease (90-95)	13	12	1	161	B-Without cesarean	3	3	0
92	Chronic endocarditis	2	2	0		A-Atelectasis	1	1	0
93	Diseases of the myocardium	5	5	0		XVII VIOLENT & ACCIDENTAL	9	8	1
	C-Chronic myocarditis	2	2	0		Suicides (163-171)	1	1	0
	D-Unspecified (45 yrs.+)	3	3	0	167	Firearms	1	1	0
94	B-Diseases coronary arteries	2	2	0		Homicides (172-175)	1	1	0
95	Other diseases of heart	4	3	1	175	Other means	1	1	0
	VIII RESPIRATORY SYSTEM	6	5	1		Accidents (176-194 & 201*-214*)	7	6	1
	Pneumonia (107-109)	5	5	0	176	Attack by venomous animals	1	1	0
107	A-Bronchopneumonia	2	2	0	186	A-Traumatism by fall	1	1	0
108	Lobar pneumonia	3	3	0	194	Accidents B-Others under this title	1	1	0
110	Pleurisy	1	0	1	210*	Automobile accidents	3	2	1
	IX DIGESTIVE SYSTEM	12	9	3	212*	Other land transportation	1	1	0
						XVIII ILL-DEFINED CAUSES	2	1	1
117	A-Ulcer of the stomach	1	0	1	200	A-Ill-defined	1	0	1
						B-Not specified or unknown	1	1	0

AVON PARK CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	57	44	13		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	2	0
	I INFECTIOUS & PARASITIC	9	7	2		Diabetes mellitus	1	1	0
11	Influenza	5	4	1	59	Diseases of thyroid glands	1	1	0
	A-Respiratory specified	5	4	1	66	D-Tetany	1	1	0
	Tuberculosis (23-32)	4	3	1		VI NERVOUS SYSTEM, ETC.	6	5	1
23	Respiratory system	4	3	1		Cerebral hemorrhage (A-B-C-D)	6	5	1
	II CANCERS & OTHER TUMORS	3	3	0		A-Cerebral hemorrhage	6	5	1
46	Cancer & malignant tumors (45-53)	3	3	0					
	Digestive tract & peritoneum	3	3	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

AVON PARK CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	VII CIRCULATORY SYSTEM	10	6	4		XIV CONGENITAL MALFORMATIONS	1	1	0
	Heart Disease (90-95)	10	6	4	157	D-Other congen. malformations	1	1	0
92	Chronic endocarditis	4	2	2		XV EARLY INFANCY	6	4	2
93	Diseases of the myocardium	1	0	1		Early Infancy (158-161)	6	4	2
	C-Chronic myocarditis	1	0	1	159	Premature birth	6	4	2
94	B-Diseases coronary arteries	1	1	0		XVI SENILITY	1	1	0
95	Other diseases of heart	4	3	1	162		1	1	0
	VIII RESPIRATORY SYSTEM	1	1	0		XVII VIOLENT & ACCIDENTAL	5	5	0
	Pneumonia (107-109)	1	1	0		Suicides (163-171)	2	2	0
109	Pneumonia, unspecified	1	1	0	163	Solid or liquid poisons	2	2	0
	IX DIGESTIVE SYSTEM	3	1	2		Accidents (176-194 & 201*-214*)	3	3	0
117	A-Ulcer of the stomach	1	0	1	181	Accidental burns	1	1	0
120	Diarrhea & enteritis (2 yrs.+)	1	1	0	183	Drowning	1	1	0
125	B-Others under this title	1	0	1	206*	R.R. & automobile collisions	1	1	0
	X GENITOURINARY SYSTEM	7	7	0		XVIII ILL-DEFINED CAUSES	3	1	2
					200	A-ill-defined	3	1	2
131	Chronic nephritis	4	4	0					
133	Other diseases kidneys & ureters	1	1	0					
137	Diseases of the prostate	2	2	0					

DE FUNIAK SPRINGS CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	50	33	17	95	Other diseases of heart	1	0	1
	I INFECTIOUS & PARASITIC	2	2	0	98	Gangrene	1	0	1
36	Purulent infection, septicemia	1	1	0		IX DIGESTIVE SYSTEM	1	0	1
38	Malaria	1	1	0	125	B-Others under this title	1	0	1
	II CANCERS & OTHER TUMORS	4	3	1		X GENITOURINARY SYSTEM	6	6	0
	Cancer & malignant tumors (45-53)	4	3	1	130	Acute nephritis	2	2	0
46	Digestive tract & peritoneum	1	1	0	131	Chronic nephritis	4	4	0
48	Uterus	1	0	1		XV EARLY INFANCY	2	2	0
52	Skin	1	1	0		Early Infancy (158-161)	2	2	0
53	Other or unspecified organs	1	1	0		Premature birth	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	1	1	161	B-Icterus of new-born	1	1	0
59	Diabetes mellitus	1	1	0		XVII VIOLENT & ACCIDENTAL	8	5	3
62	Pellagra	1	0	1		Homicides (172-175)	1	0	1
	VI NERVOUS SYSTEM, ETC.	7	4	3	174	Cutting or piercing	1	0	1
						Accidents (176-194 & 201*-214*)	7	5	2
82	Cerebral hemorrhage (A-B-C-D)	7	4	3	177	Poisoning by food	2	1	1
	A-Cerebral hemorrhage	7	4	3	184	Traumatism by firearms	1	1	0
					210*	Automobile accidents	4	3	1
	VII CIRCULATORY SYSTEM	14	8	6		XVIII ILL-DEFINED CAUSES	4	2	2
	Heart Disease (90-95)	13	8	5					
92	Chronic endocarditis	1	0	1	200	A-ill-defined	1	1	0
93	Diseases of the myocardium	11	8	3		B-not specified or unknown	3	1	2
	C-Chronic myocarditis	11	8	3					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

EUSTIS CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	37	28	9		VII CIRCULATORY SYSTEM	14	11	3
	I INFECTIOUS & PARASITIC	3	1	2		Heart Disease (90-95)	12	10	2
1	Typhoid fever	1	1	0	92	Chronic endocarditis	6	6	0
11	Influenza	1	0	1	93	Diseases of the myocardium	1	1	0
	A-Respiratory specified	1	0	1		C-Chronic myocarditis	1	0	1
34	Syphilis	1	0	1	94	A-Angina pectoris	4	3	1
	II CANCERS & OTHER TUMORS	2	1	1		B-Diseases coronary arteries	2	1	1
	Cancer & malignant tumors (45-53)	2	1	1	97	Arteriosclerosis	2	1	1
50	Breast	2	1	1		VIII RESPIRATORY SYSTEM	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	2	0	107	Pneumonia (107-109)	1	0	1
						A-Bronchopneumonia	1	0	1
57	Chronic rheumatism	1	1	0		X GENITOURINARY SYSTEM	6	5	1
59	Diabetes mellitus	1	1	0	131	Chronic nephritis	6	5	1
	IV DISEASES OF BLOOD, ETC.	1	1	0		XIV CONGENITAL MALFORMATIONS	1	1	0
71	B-Other anemias	1	1	0	157	B-Splna bifida etc.	1	1	0
	VI NERVOUS SYSTEM, ETC.	5	5	0		XV EARLY INFANCY	1	0	1
81	Other diseases spinal cord	1	1	0		Early Infancy (158-161)	1	0	1
82	Cerebral hemorrhage (A-B-C-D)	4	4	0	158	Congenital debility	1	0	1
	A-Cerebral hemorrhage	4	4	0		XVIII ILL-DEFINED CAUSES	1	1	0
					200	B-Not specified or unknown	1	1	0

FERNANDINA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	41	17	24		VII CIRCULATORY SYSTEM	9	2	7
	I INFECTIOUS & PARASITIC	5	1	4		Heart Disease (90-95)	9	2	7
11	Influenza	5	1	4	92	Chronic endocarditis	1	0	1
	A-Respiratory specified	4	0	4	93	Diseases of the myocardium	4	2	2
	B-Respiratory not specified	1	1	0		D-Unspecified (45 yrs.+)	4	2	2
	II CANCERS & OTHER TUMORS	3	1	2	94	B-Diseases coronary arteries	2	0	2
					95	Other diseases of heart	2	0	2
	Cancer & malignant tumors (45-53)	3	1	2		VIII RESPIRATORY SYSTEM	2	0	2
46	Digestive tract & peritoneum	1	0	1		Pneumonia (107-109)	2	0	2
48	Uterus	2	1	1	107	A-Bronchopneumonia	2	0	2
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	1	0		IX DIGESTIVE SYSTEM	1	1	0
59	Diabetes mellitus	1	1	0	117	A-Ulcer of the stomach	1	1	0
	IV DISEASES OF BLOOD, ETC.	1	0	1		X GENITOURINARY SYSTEM	9	5	4
72	A-True leukemias	1	0	1	131	Chronic nephritis	8	5	3
	VI NERVOUS SYSTEM, ETC.	9	6	3	132	Nephritis, unspecified	1	0	1
82	Cerebral hemorrhage (A-B-C-D)	9	6	3		XVII VIOLENT & ACCIDENTAL	1	0	1
	A-Cerebral hemorrhage	9	6	3	184	Accidents (176-194 & 201*-214*)	1	0	1
						Traumatism by firearms	1	0	1

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

FT. PIERCE CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL	
	A L L C A U S E S	75	43	32	108	Lobar pneumonia	4	2	2	
	I INFECTION & PARASITIC	11	5	6	109	Pneumonia, unspecified	2	1	1	
7	Measles	1	1	0	112	Asthma	1	1	0	
11	Influenza	4	2	2	114	Others respiratory system	1	1	0	
	A-Respiratory specified	2	0	2		B-Others, Inc. gangrene lung	1	1	0	
	B-Respiratory not specified	2	2	0		IX DIGESTIVE SYSTEM	2	1	1	
22	Tetanus	1	0	1	115	A-Diseases of pharynx & tonsils	1	1	0	
	Tuberculosis (23-32)	3	2	1	119	Diarrhea & enteritis (-2 yrs.)	1	0	1	
23	Respiratory system	3	2	1		X GENITOURINARY SYSTEM	3	1	2	
34	Syphilis	2	0	2		131	Chronic nephritis	2	1	1
	II CANCERS & OTHER TUMORS	5	4	1	139	Female genital organs, not V.D.	1	0	1	
	Cancer & malignant tumors (45-53)	5	4	1		E-Other disease F&G. organs	1	0	1	
48	Uterus	2	2	0		XI THE PUERPERAL STATE	1	0	1	
50	Breast	2	2	0	149	The puerperal state (140-150)	1	0	1	
51	Male genitourinary organs	1	0	1		B-Other accidents	1	0	1	
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	1	0	157	XIV CONGENITAL MALFORMATIONS	1	1	0	
59	Diabetes mellitus	1	1	0		D-Other congen. malformations	1	1	0	
	VI NERVOUS SYSTEM, ETC.	5	2	3		XV EARLY INFANCY	4	3	1	
82	Cerebral hemorrhage (A-B-C-D)	5	2	3		Early Infancy (158-161)	4	3	1	
	A-Cerebral hemorrhage	4	1	3	159	Premature birth	2	2	0	
	C-Softening of the brain	1	1	0	161	D-Of. diseases early Infancy	2	1	1	
	VII CIRCULATORY SYSTEM	20	11	9		XVII VIOLENT & ACCIDENTAL	12	9	3	
	Heart Disease (90-95)	19	10	9		Homicides (172-175)	2	0	2	
92	Chronic endocarditis	5	3	2	173	Firearms	1	0	1	
93	Diseases of the myocardium	9	3	6	174	Cutting or piercing	1	0	1	
	A-Acute myocarditis	4	0	4		Accidents (176-194 & 201*-214*)	10	9	1	
	C-Chronic myocarditis	4	2	2	181	Accidental burns	1	1	0	
	D-Unspecified (45 yrs.+)	1	1	0	183	Drowning	1	1	0	
94	B-Diseases coronary arteries	3	3	0	186	A-Traumatism by fall	1	1	0	
95	Other diseases of heart	2	1	1	194	Accidents B-Others under this title	1	1	0	
97	Arteriosclerosis	1	1	0	210*	Automobile accidents	6	5	1	
	VIII RESPIRATORY SYSTEM	10	5	5						
	Pneumonia (107-109)	8	3	5						
107	A-Bronchopneumonia	2	0	2						

HAINES CITY-CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	30	17	13		VI NERVOUS SYSTEM, ETC.	3	0	3
	I INFECTION & PARASITIC	4	3	1	82	Cerebral hemorrhage (A-B-C-D)	3	0	3
11	Influenza	1	1	0		A-Cerebral hemorrhage	2	0	2
	A-Respiratory specified	1	1	0		B-Cerebral embolism & thrombosis	1	0	1
15	Erysipelas	1	1	0		VII CIRCULATORY SYSTEM	4	3	1
	Tuberculosis (23-32)	1	1	0		Heart Disease (90-95)	4	3	1
23	Respiratory system	1	1	0	92	Chronic endocarditis	2	1	1
34	Syphilis	1	0	1	93	Diseases of the myocardium	2	2	0
	II CANCERS & OTHER TUMORS	3	3	0		C-Chronic myocarditis	2	2	0
	Cancer & malignant tumors (45-53)	3	3	0		VIII RESPIRATORY SYSTEM	1	0	1
46	Digestive tract & peritoneum	1	1	0		Pneumonia (107-109)	1	0	1
48	Uterus	2	2	0		Lobar pneumonia	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	0	1	108				
62	Pellagra	1	0	1					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

HAINES CITY-CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	X GENITOURINARY SYSTEM	6	3	3	162	XVI SENILITY	2	2	0
130	Acute nephritis	1	0	1		XVII VIOLENT & ACCIDENTAL	1	1	0
131	Chronic nephritis	4	3	1		Accidents (176-194 & 201*-214*)	1	1	0
133	Other diseases kidneys & ureters	1	0	1	177	Poisoning by food	1	1	0
	XV EARLY INFANCY	1	1	0		XVIII ILL-DEFINED CAUSES	4	1	3
	Early Infancy (158-161)	1	1	0	200	A-ill-defined	4	1	3
159	Premature birth	1	1	0					

HIALEAH CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	18	16	2	94	A-Angina pectoris	2	2	0
	I INFECTION & PARASITIC	2	2	0		B-Diseases coronary arteries	2	2	0
	Tuberculosis (23-32)	2	2	0		X GENITOURINARY SYSTEM	3	3	0
23	Respiratory system	2	2	0		Chronic nephritis	1	1	0
	II CANCERS & OTHER TUMORS	1	1	0	131	Nephritis, unspecified	2	2	0
	Cancer & malignant tumors (45-53)	1	1	0		XVII VIOLENT & ACCIDENTAL	3	1	2
46	Digestive tract & peritoneum	1	1	0		Suicides (163-171)	1	1	0
	VI NERVOUS SYSTEM, ETC.	3	3	0	167	Firearms	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	3	3	0		Homicides (172-175)	1	0	1
	A-Cerebral hemorrhage	3	3	0	175	Other means	1	0	1
	VII CIRCULATORY SYSTEM	6	6	0	183	Accidents (176-194 & 201*-214*)	1	0	1
	Heart Disease (90-95)	6	6	0		Drowning	1	0	1
93	Diseases of the myocardium	2	2	0					
	C-Chronic myocarditis	1	1	0					
	D-Unspecified (45 yrs.+)	1	1	0					

HOLLYWOOD CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	42	38	4		B-Diseases coronary arteries	2	2	0
	I INFECTION & PARASITIC	1	1	0	95	Other diseases of heart	1	1	0
	Influenza	1	1	0	99	Other diseases of arteries	1	1	0
	A-Respiratory specified	1	1	0		VIII RESPIRATORY SYSTEM	4	2	2
	II CANCERS & OTHER TUMORS	4	4	0	106	Bronchitis	1	0	1
	Cancer & malignant tumors (45-53)	4	4	0		D-Unspecified (5 yrs.+)	1	0	1
46	Digestive tract & peritoneum	2	2	0		Pneumonia (107-109)	3	2	1
47	Respiratory system	1	1	0	107	A-Bronchopneumonia	1	1	0
53	Other or unspecified organs	1	1	0	108	Lobar pneumonia	2	1	1
	VI NERVOUS SYSTEM, ETC.	5	4	1		IX DIGESTIVE SYSTEM	3	3	0
82	Cerebral hemorrhage (A-B-C-D)	5	4	1	118	Other diseases of the stomach	1	1	0
	A-Cerebral hemorrhage	5	4	1	121	Appendicitis	2	2	0
	VII CIRCULATORY SYSTEM	13	13	0		X GENITOURINARY SYSTEM	3	3	0
	Heart Disease (90-95)	12	12	0	131	Chronic nephritis	3	3	0
92	Chronic endocarditis	1	1	0		XVII VIOLENT & ACCIDENTAL	9	8	1
93	Diseases of the myocardium	8	8	0		Homicides (172-175)	3	2	1
	C-Chronic myocarditis	5	5	0	173	Firearms	3	2	1
	D-Unspecified (45 yrs.+)	3	3	0	210*	Accidents (176-194 & 201*-214*)	6	6	0
						Automobile accidents	6	6	0

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

KISSIMMEE CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	69	54	15	94	B-Diseases coronary arteries	6	5	1
	I INFECTIOUS & PARASITIC	8	4	4	95	Other diseases of heart	1	1	0
10	Diphtheria	1	1	0		VIII RESPIRATORY SYSTEM	4	2	2
	Tuberculosis (23-32)	1	0	1		Pneumonia (107-109)	4	2	2
32	Disseminated tuberculosis	1	0	1	108	Lobar pneumonia	3	1	2
34	Syphilis	3	1	2	109	Pneumonia, unspecified	1	1	0
36	Purulent infection, septicemia	1	0	1		IX DIGESTIVE SYSTEM	6	5	1
38	Malaria	2	2	0		A-Diseases of pharynx & tonsils	1	1	0
	II CANCERS & OTHER TUMORS	5	4	1	115	Appendicitis	3	2	1
	Cancer & malignant tumors (45-53)	5	4	1	122	A-Hernia	2	2	0
46	Digestive tract & peritoneum	2	2	0		X GENITOURINARY SYSTEM	7	7	0
48	Uterus	1	0	1		Acute nephritis	1	1	0
50	Breast	1	1	0	130	Chronic nephritis	5	5	0
53	Other or unspecified organs	1	1	0	131	Diseases of the prostate	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	1	0	137				
59	Diabetes mellitus	1	1	0		XV EARLY INFANCY	1	1	0
	V POISONINGS & INTOXICATIONS	1	1	0	161	Early infancy (158-161)	1	1	0
75	Alcoholism (acute or chronic)	1	1	0		D-Of. diseases early infancy	1	1	0
	VI NERVOUS SYSTEM, ETC.	9	7	2	162	XVI SENILITY	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	9	7	2		XVII VIOLENT & ACCIDENTAL	4	4	0
	A-Cerebral hemorrhage	6	4	2		Suicides (163-171)	1	1	0
	D-Hemiplegia unspecified	3	3	0	167	Firearms	1	1	0
	VII CIRCULATORY SYSTEM	19	17	2		Homicides (172-175)	1	1	0
	Heart Disease (90-95)	19	17	2	173	Firearms	1	1	0
92	Chronic endocarditis	5	5	0		Accidents (176-194 & 201*-214*)	2	2	0
93	Diseases of the myocardium	7	6	1	210*	Automobile accidents	1	1	0
	C-Chronic myocarditis	1	1	0	213*	Water transportation accidents	1	1	0
	D-Unspecified (45 yrs.+)	6	5	1		XVIII ILL-DEFINED CAUSES	3	0	3
					200	A-Ill-defined	2	0	2
						B-Not specified or unknown	1	0	1

LAKE CITY-CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	250	127	123		III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	4	2	2
	I INFECTIOUS & PARASITIC	36	19	17	59	Diabetes mellitus	2	2	0
3	Typhus fever	1	1	0	62	Pellagra	2	0	2
10	Diphtheria	1	0	1		IV DISEASES OF BLOOD, ETC.	2	2	0
11	Influenza	13	8	5		Hemorrhagic conditions	1	1	0
	A-Respiratory specified	8	6	2	70	B-Hemophilia	1	1	0
	B-Respiratory not specified	5	2	3	71	Anemias A-Pericious	1	1	0
15	Erysipelas	1	1	0		VI NERVOUS SYSTEM, ETC.	14	7	7
22	Tetanus	1	0	1		Cerebral hemorrhage (A-B-C-D)	12	6	6
	Tuberculosis (23-32)	9	3	6		A-Cerebral hemorrhage	12	6	6
23	Respiratory system	8	3	5		Dementia praecox & other psychoses	1	0	1
26	Vertebral column	1	0	1	84	A-Diseases of the ear	1	1	0
34	Syphilis	5	2	3	89				
38	Malaria	5	4	1		VII CIRCULATORY SYSTEM	46	16	30
	II CANCERS & OTHER TUMORS	18	10	8		Heart Disease (90-95)	37	14	23
	Cancer & malignant tumors (45-53)	18	10	8	90	Pericarditis	3	0	3
45	Buccal cavity & pharynx	1	0	1	92	Chronic endocarditis	13	2	11
46	Digestive tract & peritoneum	13	8	5					
47	Respiratory system	1	1	0					
48	Uterus	1	0	1					
52	Skin	1	1	0					
53	Other or unspecified organs	1	0	1					

CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

LAKE CITY-CITY (Continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
93	Diseases of the myocardium	11	7	4		XI THE PUERPERAL STATE	6	5	1
	A-Acute myocarditis	1	1	0		The puerperal state (140-150)	6	5	1
	C-Chronic myocarditis	7	4	3	140	Abortion with septic conditions	1	1	0
	D-Unspecified (45 yrs.+)	3	2	1	144	A-Placenta praevia	1	1	0
94	B-Diseases coronary arteries	3	2	1		B-Other puerperal hemorrhages	1	1	0
95	Other diseases of heart	7	3	4	145	A-Puerperal septicemia	1	1	0
96	Aneurysm (except of heart)	7	1	6	147	Other toxemias of pregnancy	1	1	0
97	Arteriosclerosis	1	1	0	149	B-Other accidents	1	0	1
99	Other diseases of arteries	1	0	1		XIII BONES & LOCOMOTION	2	0	2
	VIII RESPIRATORY SYSTEM	30	11	19		Osteomyelitis	2	0	2
	Pneumonia (107-109)	27	9	18	154				
107	A-Bronchopneumonia	5	2	3		XIV CONGENITAL MALFORMATIONS	1	1	0
108	Lobar pneumonia	16	6	10	157	B-Splina bifida etc.	1	1	0
109	Pneumonia, unspecified	6	1	5		XV EARLY INFANCY	3	2	1
110	Pleurisy	1	1	0		Early infancy (158-161)	3	2	1
111	Congestion, edema, embolism	1	0	1	159	Premature birth	3	2	1
114	Others respiratory system	1	1	0		XVI SENILITY	1	1	0
	B-Others, inc. gangrene lung	1	1	0		XVII VIOLENT & ACCIDENTAL	31	22	9
	IX DIGESTIVE SYSTEM	22	14	8		Suicides (163-171)	3	3	0
115	A-Diseases of pharynx & tonsils	1	1	0	167	Firearms	3	3	0
117	A-Ulcer of the stomach	3	1	2		Homicides (172-175)	7	3	4
118	Other diseases of the stomach	2	1	1	173	Firearms	4	1	3
119	Diarrhea & enteritis (1-2 yrs.)	2	1	1		Other means	3	2	1
120	Diarrhea & enteritis (2 yrs.+)	1	1	0	175	Accidents (176-194 & 201*-214*)	21	16	5
121	Appendicitis	7	5	2	180	Conflagration	1	0	1
122	A-Hernia	1	1	0	181	Accidental burns	1	1	0
	B-Intestinal obstruction	2	1	1	183	Drowning	1	1	0
124	Cirrhosis of liver B-Not specified alcoholic	1	0	1	184	Traumatism by firearms	1	0	1
125	B-Others under this title	1	1	0	185	Traumatism by cutting	1	1	0
129	Peritonitis cause not specified	1	1	0	186	A-Traumatism by fall	1	1	0
	X GENITOURINARY SYSTEM	30	13	17	194	Accidents B-Others under this title	2	1	1
130	Acute nephritis	1	0	1	206*	R.R. & automobile collisions	2	2	0
131	Chronic nephritis	23	12	11	210*	Automobile accidents	10	8	2
132	Nephritis, unspecified	1	0	1	212*	Other land transportation	1	1	0
133	Other diseases kidneys & ureters	2	1	1		XVIII ILL-DEFINED CAUSES	4	2	2
135	Diseases of the bladder	2	0	2	200	A-Ill-defined	2	1	1
139	Female genital organs, not v. d.	1	0	1		B-Not specified or unknown	2	1	1
	B-Of. disease ovaries & tubes	1	0	1					

LAKE WALES CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	42	29	13		VI NERVOUS SYSTEM, ETC.	9	6	3
	I INFECTIOUS & PARASITIC	6	1	5	79	Meningitis A-Simple	1	1	0
11	Influenza	2	1	1	82	Cerebral hemorrhage (A-B-C-D)	6	5	1
	A-Respiratory specified	1	1	0		A-Cerebral hemorrhage	6	5	1
	B-Respiratory not specified	1	0	1	86	Convulsions (-5 yrs.)	2	0	2
	Tuberculosis (23-32)	4	0	4		VII CIRCULATORY SYSTEM	9	7	2
23	Respiratory system	4	0	4		Heart Disease (90-95)	8	6	2
	II CANCERS & OTHER TUMORS	4	3	1	91	Acute endocarditis	1	1	0
	Cancer & malignant tumors (45-53)	3	2	1	93	Diseases of the myocardium	1	1	0
46	Digestive tract & peritoneum	2	2	0		C-Chronic myocarditis	1	1	0
48	Uterus	1	0	1	94	A-Angina pectoris	1	1	0
54	Nonmalignant tumors	1	1	0		B-Diseases coronary arteries	4	3	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	1	0	95	Other diseases of heart	1	0	1
59	Diabetes mellitus	1	1	0	97	Arteriosclerosis	1	1	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

LAKE WALES CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	VIII RESPIRATORY SYSTEM	1	1	0		XV EARLY INFANCY	2	2	0
	Pneumonia (107-109)	1	1	0		Early infancy (158-161)	2	2	0
107	B-Capillary bronchitis	1	1	0	160	Injury at birth	2	2	0
						B-Without cesarean	2	2	0
	IX DIGESTIVE SYSTEM	3	2	1		XVII VIOLENT & ACCIDENTAL	3	3	0
115	A-Diseases of pharynx & tonsils	1	0	1		Homicides (172-175)	2	2	0
121	Appendicitis	2	2	0	173	Firearms	2	2	0
						Accidents (176-194 & 201*-214*)	1	1	0
	X GENITOURINARY SYSTEM	3	3	0	186	A-Traumatism by fall	1	1	0
131	Chronic nephritis	3	3	0		XVIII ILL-DEFINED CAUSES	1	0	1
					200	A-ill-defined	1	0	1

LEESBURG CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	101	75	26		Pneumonia (107-109)	5	3	2
	I INFECTIOUS & PARASITIC	17	9	8	107	A-Bronchopneumonia	2	2	0
					108	Lobar pneumonia	3	1	2
11	Influenza	3	3	0		IX DIGESTIVE SYSTEM	10	7	3
	A-Respiratory specified	2	2	0					
	B-Respiratory not specified	1	1	0	115	A-Diseases of pharynx & tonsils	2	1	1
18	Epidemic cerebrospinal meningitis	1	1	0	117	A-Ulcer of the stomach	2	1	1
	Tuberculosis (23-32)	3	2	1	121	Appendicitis	2	2	0
23	Respiratory system	3	2	1	122	B-Intestinal obstruction	4	3	1
34	Syphilis	3	1	2		X GENITOURINARY SYSTEM	25	21	4
35	Gonococcus infection	2	1	1	131	Chronic nephritis	23	19	4
38	Malaria	5	1	4	133	Other diseases kidneys & ureters	1	1	0
					137	Diseases of the prostate	1	1	0
	II CANCERS & OTHER TUMORS	9	5	4		XI THE PUERPERAL STATE	1	0	1
46	Cancer & malignant tumors (45-53)	9	5	4		The puerperal state (140-150)	1	0	1
48	Digestive tract & peritoneum	1	1	0	146	Puerperal albuminuria & eclampsia	1	0	1
49	Uterus	2	1	1		XIV CONGENITAL MALFORMATIONS	1	1	0
50	Other female genital organs	2	1	1	157	D-Other congen. malformations	1	1	0
51	Breast	1	1	0		XV EARLY INFANCY	6	4	2
52	Male genitourinary organs	1	0	1		Early infancy (158-161)	6	4	2
53	Skin	1	1	0	159	Congenital debility	1	1	0
	Other or unspecified organs	1	0	1	160	Premature birth	4	2	2
						Injury at birth	1	1	0
	IV DISEASES OF BLOOD, ETC.	1	1	0		B-Without cesarean	1	1	0
71	Anemias A-Pernicious	1	1	0		XVII VIOLENT & ACCIDENTAL	9	9	0
						Suicides (163-171)	1	1	0
	VI NERVOUS SYSTEM, ETC.	5	4	1	167	Firearms	1	1	0
79	Meningitis A-Simple	1	1	0		Homicides (172-175)	2	2	0
82	Cerebral hemorrhage (A-B-C-D)	4	3	1	173	Firearms	1	1	0
	A-Cerebral hemorrhage	3	2	1	175	Other means	1	1	0
	B-Cerebral embolism & thrombosis	1	1	0		Accidents (176-194 & 201*-214*)	6	6	0
					186	A-Traumatism by fall	1	1	0
	VII CIRCULATORY SYSTEM	11	10	1	194	Accidents B-Others under title	1	1	0
					206*	R.R. & automobile collisions	1	1	0
92	Heart Disease (90-95)	10	9	1	207*	Other railroad accidents	1	1	0
	Chronic endocarditis	1	1	0	210*	Automobile accidents	2	2	0
93	Diseases of the myocardium	4	3	1					
	C-Chronic myocarditis	1	1	0					
	D-Unspecified (45 yrs.+)	3	2	1					
94	A-Angina pectoris	2	2	0					
	B-Diseases coronary arteries	3	3	0					
97	Arteriosclerosis	1	1	0					
	VIII RESPIRATORY SYSTEM	6	4	2					
104	A-Diseases of nasal fossae	1	1	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

LIVE OAK CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	43	24	19		VIII RESPIRATORY SYSTEM	1	1	0
	I INFECTIOUS & PARASITIC	13	5	8		Pneumonia (107-109)	1	1	0
11	Influenza	10	5	5	108	Lobar pneumonia	1	1	0
	A-Respiratory specified	5	3	2		IX DIGESTIVE SYSTEM	3	1	2
	B-Respiratory not specified	5	2	3					
13	Dysentery	1	0	1	120	Diarrhea & enteritis (2 yrs.+)	2	1	1
	A-Amoebic	1	0	1	122	B-Intestinal obstruction	1	0	1
	Tuberculosis (23-32)	1	0	1		XI THE PUERPERAL STATE	1	1	0
25	Intestines & peritoneum	1	0	1		The puerperal state (140-150)	1	1	0
38	Malaria	1	0	1	145	A-Puerperal septicemia	1	1	0
	II CANCERS & OTHER TUMORS	2	1	1		XV EARLY INFANCY	1	1	0
46	Cancer & malignant tumors (45-53)	2	1	1		Early infancy (158-161)	1	1	0
48	Digestive tract & peritoneum	1	1	0	159	Premature birth	1	1	0
	Uterus	1	0	1		XVII VIOLENT & ACCIDENTAL	2	2	0
	VI NERVOUS SYSTEM, ETC.	7	3	4					
82	Cerebral hemorrhage (A-B-C-D)	6	2	4		Suicides (163-171)	1	1	0
87	A-Cerebral hemorrhage	6	2	4	167	Firearms	1	1	0
	A-Neuralgia & neuritis	1	1	0		Accidents (176-194 & 201*-214*)	1	1	0
	VII CIRCULATORY SYSTEM	11	9	2	210*	Automobile accidents	1	1	0
92	Heart Disease (90-95)	11	9	2		XVIII ILL-DEFINED CAUSES	2	0	2
	Chronic endocarditis	1	1	0					
93	Diseases of the myocardium	2	1	1	200	B-Not specified or unknown	2	0	2
	C-Chronic myocarditis	1	0	1					
	D-Unspecified (45 yrs.+)	1	1	0					
94	A-Angina pectoris	2	1	1					
	B-Diseases coronary arteries	2	2	0					
95	Other diseases of heart	4	4	0					

MANATEE CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	77	57	20		VIII RESPIRATORY SYSTEM	7	4	3
	I INFECTIOUS & PARASITIC	13	9	4		Pneumonia (107-109)	6	3	3
9	Whooping-cough	1	1	0	108	Lobar pneumonia	5	2	3
11	Influenza	4	3	1	109	Pneumonia, unspecified	1	1	0
	A-Respiratory specified	4	3	1	112	Asthma	1	1	0
	Tuberculosis (23-32)	4	2	2		IX DIGESTIVE SYSTEM	6	4	2
23	Respiratory system	4	2	2					
34	Syphilis	1	0	1	117	B-Ulcer of the duodenum	2	1	1
38	Malaria	3	3	0	121	Appendicitis	2	2	0
	II CANCERS & OTHER TUMORS	10	9	1	124	Cirrhosis of liver B-Not specified alcoholic	1	1	0
46	Cancer & malignant tumors (45-53)	8	7	1	129	Peritonitis cause not specified	1	0	1
48	Digestive tract & peritoneum	3	2	1		X GENITOURINARY SYSTEM	11	7	4
50	Uterus	1	1	0					
52	Breast	1	1	0	130	Acute nephritis	2	2	0
53	Skin	2	2	0	131	Chronic nephritis	3	2	1
	Other or unspecified organs	1	1	0	132	Nephritis, unspecified	1	1	0
54	Nonmalignant tumors	2	2	0	133	Other diseases kidneys & ureters	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	1	1	135	Diseases of the bladder	1	0	1
59	Diabetes mellitus	1	1	0	136	Diseases of the urethra, etc.	1	0	1
62	Pellagra	1	0	1		A-Stricture of the urethra	1	0	1
	VI NERVOUS SYSTEM, ETC.	5	5	0	137	Diseases of the prostate	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	5	5	0	139	Female genital organs, not v. o.	1	1	0
	A-Cerebral hemorrhage	5	5	0		B-ot. disease ovaries & tubes	1	1	0
	VII CIRCULATORY SYSTEM	15	14	1		XVII VIOLENT & ACCIDENTAL	8	4	4
92	Heart Disease (90-95)	12	11	1		Suicides (163-171)	1	1	0
	Chronic endocarditis	3	2	1	164	Poisonous gas	1	1	0
93	Diseases of the myocardium	3	3	0		Homicides (172-175)	3	1	2
	C-Chronic myocarditis	3	3	0	173	Firearms	1	0	1
	D-Unspecified (45 yrs.+)	3	3	0	174	Cutting or piercing	2	1	1
94	A-Angina pectoris	4	4	0		Accidents (176-194 & 201*-214*)	4	2	2
	B-Diseases coronary arteries	2	2	0	179	Other accidental poisonings	1	1	0
97	Arteriosclerosis	2	2	0	194	Accidents B-Others under this title	2	1	1
99	Other diseases of arteries	1	1	0	210*	Automobile accidents	1	0	1

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

MARIANNA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	72	48	24	120	Diarrhea & enteritis (2 yrs.+)	1	0	1
	I INFECTION & PARASITIC	9	7	2	121	Appendicitis	2	2	0
11	Influenza	6	5	1	125	B-Others under this title	1	0	1
	A-Respiratory specified	5	4	1	129	Peritonitis cause not specified	1	1	0
	B-Respiratory not specified	1	1	0		X GENITOURINARY SYSTEM	5	3	2
38	Malaria	3	2	1	130	Acute nephritis	3	2	1
	II CANCERS & OTHER TUMORS	4	4	0	131	Chronic nephritis	1	1	0
	Cancer & malignant tumors (45-53)	4	4	0	133	Other diseases kidneys & ureters	1	0	1
45	Buccal cavity & pharynx	1	1	0		XI THE PUERPERAL STATE	2	0	2
46	Digestive tract & peritoneum	1	1	0		The puerperal state (140-150)	2	0	2
50	Breast	1	1	0	145	A-Puerperal septicemia	1	0	1
53	Other or unspecified organs	1	1	0	146	Puerperal albuminuria & eclampsia	1	0	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	1	1		XIII BONES & LOCOMOTION	1	1	0
59	Diabetes mellitus	2	1	1	155	Other diseases of bones	1	1	0
	VI NERVOUS SYSTEM, ETC.	9	6	3		XIV CONGENITAL MALFORMATIONS	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	9	6	3	157	D-Other congen. malformations	1	1	0
	A-Cerebral hemorrhage	9	6	3		XV EARLY INFANCY	1	1	0
	VII CIRCULATORY SYSTEM	13	10	3		Early infancy (158-161)	1	1	0
	Heart Disease (90-95)	11	9	2	161	A-Astelectasis	1	1	0
92	Chronic endocarditis	1	1	0		XVII VIOLENT & ACCIDENTAL	9	5	4
93	Diseases of the myocardium	1	1	0		Accidents (176-194 & 201*-214*)	9	5	4
	A-Acute myocarditis	1	1	0	184	Traumatism by firearms	1	0	1
94	A-Angina pectoris	3	2	1	186	A-Traumatism by fall	1	1	0
	B-Diseases coronary arteries	3	3	0		B-Traumatism, crushing	1	1	0
95	Other diseases of heart	3	2	1	207*	Other railroad accidents	1	0	1
97	Arteriosclerosis	2	1	1	210*	Automobile accidents	5	3	2
	VIII RESPIRATORY SYSTEM	9	6	3		XVIII ILL-DEFINED CAUSES	1	0	1
	Pneumonia (107-109)	9	6	3	199	Sudden death	1	0	1
107	A-Bronchopneumonia	5	5	0					
108	Lobar pneumonia	4	1	3					
	IX DIGESTIVE SYSTEM	6	3	3					
115	B-Others under this title	1	0	1					

MELBOURNE CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	41	30	11		VI NERVOUS SYSTEM, ETC.	5	5	0
	I INFECTION & PARASITIC	3	2	1	81	Other diseases spinal cord	1	1	0
11	Influenza	3	2	1	82	Cerebral hemorrhage (A-B-C-D)	4	4	0
	A-Respiratory specified	2	1	1		A-Cerebral hemorrhage	4	4	0
	B-Respiratory not specified	1	1	0		VII CIRCULATORY SYSTEM	7	5	2
	II CANCERS & OTHER TUMORS	5	4	1		Heart Disease (90-95)	7	5	2
	Cancer & malignant tumors (45-53)	5	4	1	92	Chronic endocarditis	1	1	0
46	Digestive tract & peritoneum	2	2	0	93	Diseases of the myocardium	1	1	0
47	Respiratory system	1	1	0		D-Unspecified (45 yrs.+)	1	1	0
48	Uterus	2	1	1	94	B-Diseases coronary arteries	2	1	1
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	1	0	1	95	Other diseases of heart	3	2	1
						VIII RESPIRATORY SYSTEM	2	1	1
62	Pellagra	1	0	1		Pneumonia (107-109)	2	1	1
					107	A-Bronchopneumonia	1	0	1
					108	Lobar pneumonia	1	1	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

MELBOURNE CITY (Continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	IX DIGESTIVE SYSTEM	4	2	2		XV EARLY INFANCY	2	1	1
119	Diarrhea & enteritis (-2 yrs.)	1	0	1		Early infancy (158-161)	2	1	1
121	Appendicitis	2	2	0	158	Congenital debility	1	1	0
122	A-Hernia	1	0	1	159	Premature birth	1	0	1
	X GENITOURINARY SYSTEM	3	3	0		XVII VIOLENT & ACCIDENTAL	8	7	1
131	Chronic nephritis	3	3	0		Suicides (163-171)	1	1	0
	XI THE PUERPERAL STATE	1	0	1	163	Solid or liquid poisons	1	1	0
	The puerperal state (140-150)	1	0	1	174	Homicides (172-175)	1	0	1
144	A-Placenta praevia	1	0	1	174	Cutting or piercing	1	0	1
						Accidents (176-194 & 201*-214*)	6	6	0
					186	A-Traumatism by fall	1	1	0
					210*	Automobile accidents	5	5	0

NEW SMYRNA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	A L L C A U S E S	77	52	25		VIII RESPIRATORY SYSTEM	7	3	4
	I INFECTION & PARASITIC	10	4	6	106	Bronchitis	1	0	1
1	Typhoid fever	1	0	1		A-Acute	1	0	1
11	Influenza	1	0	1		Pneumonia (107-109)	4	2	2
	A-Respiratory specified	1	0	1	107	A-Bronchopneumonia	2	2	0
13	Dysentery	1	1	0	108	Lobar pneumonia	1	0	1
	A-Amoebic	1	1	0	109	Pneumonia, unspecified	1	0	1
	Tuberculosis (23-32)	5	3	2	110	Pleurisy	1	0	1
23	Respiratory system	5	3	2	114	Others respiratory system	1	1	0
34	Syphilis	2	0	2		B-Others, inc. gangrene lung	1	1	0
	II CANCERS & OTHER TUMORS	6	6	0		IX DIGESTIVE SYSTEM	6	4	2
	Cancer & malignant tumors (45-53)	6	6	0	115	A-Diseases of pharynx & tonsils	1	1	0
46	Digestive tract & peritoneum	3	3	0	120	Diarrhea & enteritis (2 yrs.+)	2	1	1
48	Uterus	1	1	0	124	Cirrhosis of liver B-Not specified alcoholic	2	1	1
50	Breast	1	1	0		Other diseases of gall-bladder	1	1	0
51	Male genitourinary organs	1	1	0	127				
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	3	2	1		X GENITOURINARY SYSTEM	3	3	0
56	Acute rheumatic fever	1	1	0	131	Chronic nephritis	2	2	0
59	Diabetes mellitus	2	1	1	132	Nephritis, unspecified	1	1	0
	VI NERVOUS SYSTEM, ETC.	7	5	2		XV EARLY INFANCY	5	1	4
82	Cerebral hemorrhage (A-B-C-D)	4	4	0		Early infancy (158-161)	5	1	4
	A-Cerebral hemorrhage	4	4	0	159	Premature birth	5	1	4
85	Epilepsy	1	0	1		XVI SENILITY	2	2	0
87	B-Diseases nervous system	1	0	1	162				
89	A-Diseases of the ear	1	1	0		XVII VIOLENT & ACCIDENTAL	9	5	4
	VII CIRCULATORY SYSTEM	18	16	2		Suicides (163-171)	1	1	0
	Heart Disease (90-95)	16	14	2	163	Solid or liquid poisons	1	1	0
93	Diseases of the myocardium	7	5	2		Accidents (176-194 & 201*-214*)	8	4	4
	A-Acute myocarditis	2	1	1	183	Drowning	1	0	1
	B-Unspecified (-45 yrs.)	1	0	1	210*	Automobile accidents	6	4	2
	C-Chronic myocarditis	2	2	0	213*	Water transportation accidents	1	0	1
	D-Unspecified (45 yrs.+)	2	2	0		XVIII ILL-DEFINED CAUSES	1	1	0
94	A-Angina pectoris	2	2	0		A-III-defined	1	1	0
	B-Diseases coronary arteries	5	5	0	200				
95	Other diseases of heart	2	2	0					
97	Arteriosclerosis	2	2	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

PALMETTO CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	40	7	33		IX DIGESTIVE SYSTEM	3	0	3
	I INFECTIOUS & PARASITIC	16	2	14	117	A-Ulcer of the stomach	2	0	2
11	Influenza	7	1	6	119	Diarrhea & enteritis (-2 yrs.)	1	0	1
	A-Respiratory specified	6	1	5		X GENITOURINARY SYSTEM	3	1	2
	B-Respiratory not specified	1	0	1					
23	Tuberculosis (23-32)	2	0	2	131	Chronic nephritis	2	1	1
34	Syphilis	1	0	1	139	Female genital organs, not V. D.	1	0	1
38	Malaria	6	1	5		B-Qt. disease ovaries & tubes	1	0	1
	II CANCERS & OTHER TUMORS	2	1	1		XI THE PUERPERAL STATE	2	0	2
	Cancer & malignant tumors (45-53)	2	1	1		The puerperal state (140-150)	2	0	2
48	Uterus	1	0	1	146	Puerperal albuminuria & eclampsia	1	0	1
52	Skin	1	1	0	150	Other unspecified puerperal state	1	0	1
	VI NERVOUS SYSTEM, ETC.	1	0	1		XIV CONGENITAL MALFORMATIONS	1	1	0
82	Cerebral hemorrhage (A-B-C-D)	1	0	1	157	A-Congenital hydrocephalus	1	1	0
	A-Cerebral hemorrhage	1	0	1		XV EARLY INFANCY	1	0	1
	VII CIRCULATORY SYSTEM	5	2	3		Early infancy (158-161)	1	0	1
	Heart Disease (90-95)	4	1	3	159	Premature birth	1	0	1
92	Chronic endocarditis	1	1	0		XVII VIOLENT & ACCIDENTAL	1	0	1
94	A-Angina pectoris	1	0	1		Accidents (176-194 & 201*-214*)	1	0	1
95	Other diseases of heart	2	0	2	194	Accidents B-Others under this title	1	0	1
97	Arteriosclerosis	1	1	0		XVIII ILL-DEFINED CAUSES	3	0	3
	VIII RESPIRATORY SYSTEM	2	0	2	200	A-Ill-defined	1	0	1
107	Pneumonia (107-109)	1	0	1		B-Not specified or unknown	2	0	2
112	A-Bronchopneumonia	1	0	1					
	Asthma	1	0	1					

PERRY CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	22	10	12		VIII RESPIRATORY SYSTEM	1	1	0
	I INFECTIOUS & PARASITIC	2	1	1		Pneumonia (107-109)	1	1	0
10	Diphtheria	1	1	0	108	Lobar pneumonia	1	1	0
	Tuberculosis (23-32)	1	0	1		IX DIGESTIVE SYSTEM	1	0	1
23	Respiratory system	1	0	1					
	II CANCERS & OTHER TUMORS	1	1	0	121	Appendicitis	1	0	1
	Cancer & malignant tumors (45-53)	1	1	0		X GENITOURINARY SYSTEM	1	1	0
48	Uterus	1	1	0	131	Chronic nephritis	1	1	0
	V POISONINGS & INTOXICATIONS	1	0	1		XV EARLY INFANCY	1	1	0
75	Alcoholism (acute or chronic)	1	0	1		Early infancy (158-161)	1	1	0
	VI NERVOUS SYSTEM, ETC.	5	1	4	159	Premature birth	1	1	0
	Cerebral hemorrhage (A-B-C-D)	5	1	4		XVII VIOLENT & ACCIDENTAL	2	2	0
82	A-Cerebral hemorrhage	5	1	4		Accidents (176-194 & 201*-214*)	2	2	0
	VII CIRCULATORY SYSTEM	5	1	4	184	Traumatism by firearms	1	1	0
	Heart Disease (90-95)	4	1	3	207*	Other railroad accidents	1	1	0
91	Acute endocarditis	1	0	1		XVIII ILL-DEFINED CAUSES	2	1	1
94	A-Angina pectoris	2	1	1	200	B-Not specified or unknown	2	1	1
95	Other diseases of heart	1	0	1					
102	Idiopathic anomalies of the blood-pressure	1	0	1					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

POMPANO CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	41	12	29		B-Diseases coronary arteries	1	0	1
	I INFECTIOUS & PARASITIC	11	1	10	97	Arteriosclerosis	2	1	1
						VIII RESPIRATORY SYSTEM	2	0	2
11	Influenza	1	0	1		Pneumonia (107-109)	1	0	1
	A-Respiratory specified	1	0	1	109	Pneumonia, unspecified	1	0	1
13	Dysentery	1	0	1	110	Pleurisy	1	0	1
	C-Unspecified	1	0	1		IX DIGESTIVE SYSTEM	4	1	3
22	Tetanus	1	0	1		Diarrhea & enteritis (-2 yrs.)	2	0	2
	Tuberculosis (23-32)	8	1	7	119	Diarrhea & enteritis (2 yrs.+)	1	1	0
23	Respiratory system	7	1	6	120	Other diseases of gall-bladder	1	0	1
25	Intestines & peritoneum	1	0	1	127				
	II CANCERS & OTHER TUMORS	1	1	0		X GENITOURINARY SYSTEM	1	0	1
48	Cancer & malignant tumors (45-53)	1	1	0		Acute nephritis	1	0	1
	Uterus	1	1	0	130				
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	2	1	1		XV EARLY INFANCY	3	0	3
57	Chronic rheumatism	1	1	0		Early infancy (158-161)	3	0	3
62	Pellagra	1	0	1	159	Premature birth	3	0	3
	VI NERVOUS SYSTEM, ETC.	2	1	1		XVII VIOLENT & ACCIDENTAL	3	1	2
82	Cerebral hemorrhage (A-B-C-D)	1	1	0		Homicides (172-175)	1	0	1
	A-Cerebral hemorrhage	1	1	0	173	Firearms	1	0	1
89	A-Diseases of the ear	1	0	1		Accidents (176-194 & 201*-214*)	2	1	1
	VII CIRCULATORY SYSTEM	10	6	4	194	Accidents B-Others under this title	1	0	1
	Heart Disease (90-95)	8	5	3	213*	Motor transportation accidents	1	1	0
93	Diseases of the myocardium	7	5	2		XVIII ILL-DEFINED CAUSES	2	0	2
	B-Unspecified (45 yrs.)	1	0	1		A-Ill-defined	1	0	1
	C-Chronic myocarditis	4	4	0	200	B-Not specified or unknown	1	0	1
	D-Unspecified (45 yrs.+)	2	1	1					

QUINCY CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	80	46	34		VI NERVOUS SYSTEM, ETC.	6	4	2
	I INFECTIOUS & PARASITIC	18	10	8		Other diseases spinal cord	1	1	0
					82	Cerebral hemorrhage (A-B-C-D)	5	3	2
10	Diphtheria	1	1	0		A-Cerebral hemorrhage	4	2	2
	Influenza	5	3	2		B-Cerebral embolism & thrombosis	1	1	0
	A-Respiratory specified	4	3	1		VII CIRCULATORY SYSTEM	11	6	5
	B-Respiratory not specified	1	0	1		Heart Disease (90-95)	10	6	4
15	Erysipelas	1	1	0		Chronic endocarditis	2	1	1
17	Epidemic encephalitis	1	1	0	92	Diseases of the myocardium	3	2	1
	Tuberculosis (23-32)	3	1	2	93	A-Acute myocarditis	1	0	1
23	Respiratory system	3	1	2		C-Chronic myocarditis	1	1	0
34	Syphilis	1	0	1		D-Unspecified (45 yrs.+)	1	1	0
38	Malaria	5	2	3	94	A-Angina pectoris	1	1	0
43	Mycoses	1	1	0		B-Diseases coronary arteries	1	0	1
	II CANCERS & OTHER TUMORS	3	1	2	95	Other diseases of heart	3	2	1
	Cancer & malignant tumors (45-53)	3	1	2	98	Gangrene	1	0	1
45	Buccal cavity & pharynx	1	1	0		VIII RESPIRATORY SYSTEM	6	3	3
46	Digestive tract & peritoneum	2	0	2		Pneumonia (107-109)	5	3	2
	IV DISEASES OF BLOOD, ETC.	1	1	0	107	A-Bronchopneumonia	4	2	2
71	B-Other anemias	1	1	0	108	Lobar pneumonia	1	1	0
	V POISONINGS & INTOXICATIONS	1	1	0	112	Asthma	1	0	1
75	Alcoholism (acute or chronic)	1	1	0					

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

QUINCY CITY (continued)

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	IX DIGESTIVE SYSTEM	7	3	4		XIV CONGENITAL MALFORMATIONS	1	1	0
117	A-Ulcer of the stomach	3	2	1	157	C-Congen. malformations heart	1	1	0
119	Diarrhea & enteritis (-2 yrs.)	1	0	1		XV EARLY INFANCY	8	6	2
120	Diarrhea & enteritis (2 yrs.+)	1	0	1		Early Infancy (158-161)	8	6	2
121	Appendicitis	1	0	1	159	Premature birth	4	2	2
122	B-Intestinal obstruction	1	1	0	160	Injury at birth	4	4	0
	X GENITOURINARY SYSTEM	6	3	3		B-Without cesarean	4	4	0
131	Chronic nephritis	4	3	1		XVII VIOLENT & ACCIDENTAL	10	5	5
139	Female genital organs, not v. o.	2	0	2		Suicides (163-171)	2	2	0
	B-Qt. disease ovaries & tubes	2	0	2		Firearms	2	2	0
	XI THE PUERPERAL STATE	2	2	0	167	Homicides (172-175)	1	0	1
	The puerperal state (140-150)	2	2	0	174	Cutting or piercing	1	0	1
146	Puerperal albuminuria & eclampsia	1	1	0		Accidents (176-194 & 201*-214*)	7	3	4
148	Puerperal, sudden death etc.	1	1	0	179	Other accidental poisonings	1	1	0
					184	Traumatism by firearms	1	0	1
					190	Excessive cold	1	0	1
					194	Accidents B-Others under this title	1	0	1
					210*	Automobile accidents	3	2	1

SEBRING CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	64	50	14		VIII RESPIRATORY SYSTEM	6	5	1
	I INFECTIOUS & PARASITIC	9	3	6		Pneumonia (107-109)	5	4	1
11	Influenza	2	1	1	107	A-Bronchopneumonia	3	2	1
	A-Respiratory specified	2	1	1	108	Lobar pneumonia	2	2	0
	Tuberculosis (23-32)	4	1	3	114	Others respiratory system	1	1	0
23	Respiratory system	4	1	3		B-Others, inc. gangrene lung	1	1	0
34	Syphilis	1	1	0		IX DIGESTIVE SYSTEM	4	2	2
35	Gonococcus infection	2	0	2		Diarrhea & enteritis (-2 yrs.)	1	0	1
	II CANCERS & OTHER TUMORS	8	5	3	121	Appendicitis	3	2	1
	Cancer & malignant tumors (45-53)	5	4	1		X GENITOURINARY SYSTEM	6	6	0
46	Digestive tract & peritoneum	3	3	0		Chronic nephritis	6	6	0
48	Uterus	2	1	1	131				
54	Nonmalignant tumors	3	1	2		XI THE PUERPERAL STATE	1	1	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	3	3	0		The puerperal state (140-150)	1	1	0
59	Diabetes mellitus	2	2	0	146	Puerperal albuminuria & eclampsia	1	1	0
62	Pellagra	1	1	0		XIV CONGENITAL MALFORMATIONS	1	1	0
	VII CIRCULATORY SYSTEM	14	13	1		D-Other congen. malformations	1	1	0
	Heart Disease (90-95)	10	9	1		XV EARLY INFANCY	1	1	0
92	Chronic endocarditis	2	2	0		Early Infancy (158-161)	1	1	0
93	Diseases of the myocardium	6	5	1	159	Premature birth	1	1	0
	A-Acute myocarditis	1	0	1		XVII VIOLENT & ACCIDENTAL	11	10	1
	C-Chronic myocarditis	5	5	0		Accidents (176-194 & 201*-214*)	11	10	1
95	Other diseases of heart	2	2	0		Conflagration	1	0	1
96	Aneurysm (except of heart)	1	1	0	180				
97	Arteriosclerosis	1	1	0	186	A-Traumatism by fall	1	1	0
99	Other diseases of arteries	1	1	0	206*	R.R. & automobile collisions	2	2	0
100	Diseases of the veins	1	1	0	210*	Automobile accidents	7	7	0

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CENTRAL BUREAU OF VITAL STATISTICS, FLORIDA

TABLE NO. 18. DEATHS FROM EACH CAUSE BY COLOR AND BY CITIES, 1936.

TARPON SPRINGS CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	57	42	15		Other diseases of heart	5	5	0
	I INFECTIOUS & PARASITIC	13	5	8	97	Arteriosclerosis	1	0	1
11	Influenza	5	3	2	101	Diseases of lymphatic system	1	1	0
	A-Respiratory specified	2	2	0		VIII RESPIRATORY SYSTEM	6	5	1
	B-Respiratory not specified	3	1	2		Bronchitis	1	1	0
	Tuberculosis (23-32)	4	0	4	106	D-Unspecified (5 yrs.+)	1	1	0
23	Respiratory system	4	0	4		Pneumonia (107-109)	5	4	1
34	Syphilis	2	1	1	107	A-Bronchopneumonia	2	2	0
35	Gonococcus infection	1	1	0	108	Lobar pneumonia	3	2	1
38	Malaria	1	0	1		IX DIGESTIVE SYSTEM	3	2	1
	II CANCERS & OTHER TUMORS	4	3	1		A-Ulcer of the stomach	1	0	1
	Cancer & malignant tumors (45-53)	4	3	1	117	Appendicitis	1	1	0
46	Digestive tract & peritoneum	2	1	1	121	Diseases of the pancreas	1	1	0
48	Uterus	1	1	0	128				
51	Male genitourinary organs	1	1	0		X GENITOURINARY SYSTEM	4	3	1
	VI NERVOUS SYSTEM, ETC.	6	5	1		Chronic nephritis	4	3	1
	Cerebral hemorrhage (A-B-C-D)	6	5	1	131				
	A-Cerebral hemorrhage	5	4	1		XVII VIOLENT & ACCIDENTAL	7	7	0
	D-Hemiplegia unspecified	1	1	0		Suicides (163-171)	1	1	0
	VII CIRCULATORY SYSTEM	14	12	2	167	Firearms	1	1	0
	Heart Disease (90-95)	12	11	1		Accidents (176-194 & 201*-214*)	6	6	0
92	Chronic endocarditis	6	5	1	182	Mechanical suffocation	1	1	0
93	Diseases of the myocardium	1	1	0	183	Drowning	1	1	0
	C-Chronic myocarditis	1	1	0	210*	Automobile accidents	2	2	0
					213*	Water transportation accidents	2	2	0

WAUCHULA CITY

CODE NO.	CAUSES	TOTAL	WHITE	COL	CODE NO.	CAUSES	TOTAL	WHITE	COL
	ALL CAUSES	50	47	3		VIII RESPIRATORY SYSTEM	7	7	0
	I INFECTIOUS & PARASITIC	6	4	2		Pneumonia (107-109)	7	7	0
11	Influenza	2	2	0	107	A-Bronchopneumonia	1	1	0
	A-Respiratory specified	2	2	0	108	Lobar pneumonia	6	6	0
	Tuberculosis (23-32)	1	0	1		IX DIGESTIVE SYSTEM	4	4	0
23	Respiratory system	1	0	1		Other diseases of the stomach	1	1	0
38	Malaria	3	2	1	122	B-Intestinal obstruction	2	2	0
	II CANCERS & OTHER TUMORS	3	2	1	124	Cirrhosis of liver B-Not specified alcoholic	1	1	0
	Cancer & malignant tumors (45-53)	3	2	1		X GENITOURINARY SYSTEM	4	4	0
46	Digestive tract & peritoneum	1	0	1		Chronic nephritis	4	4	0
52	Skin	1	1	0	131				
53	Other or unspecified organs	1	1	0		XV EARLY INFANCY	2	2	0
	III RHEUMATIC, NUTRITIONAL DISEASES, ETC.	3	3	0		Early Infancy (158-161)	2	2	0
62	Pellagra	1	1	0	159	Premature birth	1	1	0
66	Diseases of thyroid glands	1	1	0	160	Injury at birth	1	1	0
	B-Exophthalmic goiter	1	1	0		B-Without cesarean	1	1	0
67	Diseases of thymus gland	1	1	0		XVI SEMILITY	2	2	0
	VI NERVOUS SYSTEM, ETC.	7	7	0		XVII VIOLENT & ACCIDENTAL	4	4	0
	Cerebral hemorrhage (A-B-C-D)	7	7	0		Accidents (176-194 & 201*-214*)	4	4	0
82	A-Cerebral hemorrhage	6	6	0	179	Other accidental poisonings	1	1	0
	B-Cerebral embolism & thrombosis	1	1	0	186	A-Traumatism by fall	1	1	0
	VII CIRCULATORY SYSTEM	7	7	0	210*	Automobile accidents	2	2	0
	Heart Disease (90-95)	7	7	0		XVIII ILL-DEFINED CAUSES	1	1	0
91	Acute endocarditis	1	1	0		A-III-defined	1	1	0
92	Chronic endocarditis	5	5	0					
94	A-Angina pectoris	1	1	0					